Appendix C
Listing by Operable Unit. (Sheet 1 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
1100-EM-1	EPA	СРР	
1100-1	1100-1, Battery Acid Pit, 1171 Building Sandpit Spills, UPR-1100-1	Depression/Pit (nonspecific)	Deleted from NPL (9/30/1996)
1100-2	1100-2, Paint and Solvent Pit, UPR-1100-2	Depression/Pit (nonspecific)	Deleted from NPL (9/30/1996)
1100-3	1100-3, Antifreeze and Degreaser Pit, Antifreeze Pit, UPR-1100-3	Depression/Pit (nonspecific)	Deleted from NPL (9/30/1996)
1100-4	1100-4, Antifreeze Tank Site, UN-1100-4, 1171 Building Spills, UPR-1100-4	Storage Tank	Deleted from NPL (9/30/1996)
1100-11	1100-11, Ephemeral Pool	Pond	Deleted from NPL (9/30/1996)
HRD	HRD, Horn Rapids Disposal, ITT Waste Disposal Landfill, Horn Rapid Landfill (HRL), Gravel Pit #4, Gravel Pit #5	Sanitary Landfill	Deleted from NPL (9/30/1996)
UPR-1100-5	UPR-1100-5, UN-1100-5, 1171 Parking Lot	Unplanned Release	Deleted from NPL (9/30/1996)
UPR-1100-6	UPR-1100-6, Discolored Soil Site, UN-1100-6	Depression/Pit (nonspecific)	Deleted from NPL (9/30/1996)
1100-EM-2	EPA	CPP	
700 WST	700 WST, 700 Area Waste Solvent Tank, 700 Area Underground Waste Solvent Tank, 703-1	Storage Tank	Deleted From NPL (9/30/1996)
1100 BSUHR	1100 BSUHR, 1100 Area Bus Shop Underground Hoist Rams	Storage Tank	Deleted from NPL (9/30/1996)
1100 HWSA	1100 HWSA, 1100 Area HWSA, 1100 Area Hazardous Waste Storage Area	Storage Pad (<90 day)	Deleted from NPL (9/30/1996)
1100 UOT4	1100 UOT4, 1100 Area Used Oil Tank 4, 1100 Area Underground Used Oil Tank (tank #4), 1171-4	Storage Tank	Deleted from NPL (9/30/1996)

Appendix C
Listing by Operable Unit. (Sheet 2 of 123)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
1100-EM-2 (continue	d)		
1100 UOT5	1100 UOT5, 1100 Area Used Oil Tank 5, 1100 Area Underground Used Oil Tank (Tank #5), 1171-5	Storage Tank	Deleted from NPL (9/30/1996)
1100 UOT6	1100 UOT6, 1100 Area Used Oil Tank 6, 1100 Area Underground Used Oil Tank (Tank #6), 1171-6	Storage Tank	Deleted from NPL (9/30/1996)
1100 USPT2	1100 USPT2, 1100 Area Underground Steam Pad Tank 2, 1171-2	Storage Tank	Deleted from NPL (9/30/1996)
1100 USPT3	1100 USPT3, 1100 Area Underground Steam Pad Tank 3, 1171-3	Storage Tank	Deleted from NPL (9/30/1996)
1100-8	1100-8, 1171 Hoist Oil Leak	Unplanned Release	Deleted from NPL (9/30/1996)
1100-EM-3	EPA	СРР	
3000 JYHWSA	3000 JYHWSA, 3000 Area Jones Yard HWSA, 3000 Area Jones Yard Hazardous Waste Storage Area, Hazardous Waste Storage Area (Jones Yard)	Storage Pad (<90 day)	Deleted from NPL (9/30/1996)
3000 UUOT	3000 UUOT, 3000 Area Underground Used Oil Tank, 3000-12	Storage Tank	Deleted from NPL (9/30/1996)
3000/1208 HWSA	3000/1208 HWSA, 3000 Area 1208 HWSA, 3000 Area 1208 Building Hazardous Waste Storage Area, Hazardous Waste Storage Area (1208)	Storage Pad (<90 day)	Deleted from NPL (9/30/1996)
3000/1226 HWSA	3000/1226 HWSA, 3000 Area 1226 HWSA, 3000 Area 1226 Building Hazardous Waste Storage Area, Hazardous Waste Storage Area (1226)	Storage Pad (<90 day)	Deleted from NPL (9/30/1996)
3000/1234	3000/1234, 1234 Laydown Yard, 3000 Area 1234 Storage Yard, 1234 Building Storage Yard	Storage	Deleted from NPL (9/30/1996)

Appendix C
Listing by Operable Unit. (Sheet 3 of 123)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status			
1100-EM-3 (continue	1100-EM-3 (continued)					
3000/1240 HWSA	3000/1240 HWSA, 3000 Area 1240 HWSA, 3000 Area 1240 Building Hazardous Waste Storage Area, Hazardous Waste Storage Area (1240)	Storage Pad (<90 day)	Deleted from NPL (9/30/1996)			
UPR-3000-1	UPR-3000-1, UN-3000-1	Unplanned Release	Deleted from NPL (9/30/1996)			
1100-IU-1	EPA	СРР				
600-28	600-28, Rattlesnake Construction Dump	Dumping Area	Deleted from NPL (9/30/1996)			
600-112*	600-112, 6652-C SSLAST, 6652-C SSL Active Septic Tank, 6652-C Space Science Laboratory Active Septic Tank	Septic Tank	Deleted from NPL (9/30/1996)			
600-113	600-113, 6652-C SSLIST, 6652-C SSL Inactive Septic Tank, 6652-C Space Science Laboratory Inactive Septic Tank	Septic Tank	Deleted from NPL (9/30/1996)			
600-114	600-114, 6652-G ALEFSBST, 6652-G ALE Field Storage Building Septic Tank, 6607-14B	Septic Tank	Deleted from NPL (9/30/1996)			
600-115	600-115, 6652-I ALEHST, 6652-I ALE Headquarters Septic Tank, 6652-I Arid Lands Ecology (ALE) Headquarters Septic Tank, 6607-14	Septic Tank	Deleted from NPL (9/30/1996)			
600-116	600-116, RMNMB, Rattlesnake Mountain Nike Missile Base	Military Compound	Deleted from NPL (9/30/1996)			
100-BC-1	EPA	СРР				
100-B-2	100-B-2, 181-B Backwash Trench, Backwash Trench, Undocumented Liquid Waste Site, Miscellaneous Stream #73	Trench	No Action (11/18/2004)			

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Listing by Operable Unit. (Sheet 4 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-BC-1 (continued)			
100-B-3	100-B-3, Hot Thimble Burial Ground, Undocumented Solid Waste Site	Burial Ground	No Action (4/2/2003)
100-B-5	100-B-5, Effluent Vent Disposal Trench, 116-B-9, 105-B Effluent Vent Trench	Trench	Interim Closed Out (9/11/2003)
100-B-8	100-B-8, 100-B Reactor Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Interim Closed Out (4/20/2004)
100-B-10	100-B-10, 107-B Basin Leak and Warm Springs	Unplanned Release	No Action (4/11/2002)
100-B-11	100-B-11, 115-B/C Caisson Site, 115-BC Sump, 115-BC Drywell, 115-B Tank, 115-B/C Caisson Valve Pit	Storage Tank	No Action (7/15/2004)
100-B-12	100-B-12, Filter Box Radiological Materials Area (RMA)	Storage	Interim Closed Out (5/31/2001)
100-B-14	100-B-14, 100-B Area Process and Sanitary Sewer Underground Pipelines	Process Sewer	Interim Closed Out (3/1/2007)
100-B-15	100-B-15, 100BC River Effluent Pipelines, 100BC River Lines	Radioactive Process Sewer	
100-B-16	100-B-16, Utility Poles and Fixtures Debris Pile	Dumping Area	Interim Closed Out (6/29/2005)
100-B-18	100-B-18, 184-B Powerhouse Debris Pile	Dumping Area	Interim Closed Out (11/30/2007)
100-B-19	100-B-19, 100-B/C Stained Soil Sites, 100B/C Chemical Contaminated Surface Soil Areas	Unplanned Release	Interim Closed Out (1/13/2010)
100-B-20	100-B-20, 1716-B Maintenance Garage Underground Tank	Maintenance Shop	Interim Closed Out (9/27/2006)
100-B-21	100-B-21, 100-B/C Miscellaneous Pipelines	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

Appendix C
Listing by Operable Unit. (Sheet 5 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-BC-1 (continued)			
100-B-22	100-B-22; 100-B Water Treatment Facilities, Pipelines, and Surrounding Soils	Dumping Area	Interim Closed Out (3/22/2010)
100-B-24	100-B-24, 1904-B1 Spillway (Flume), 100-B-15:1 Flumes from Outfall Structures 116-B-7, 132-B-6, 132-C-2	Outfall	No Action (9/18/2006)
100-B-25	100-B-25, 1904-B2 Spillway, 132-B-6 Outfall, 100-B-15:1 Flumes from Outfall Structures 116-B-7, 132-B-6, 132-C-2	Outfall	Interim Closed Out (1/13/2010)
100-B-26	100-B-26, 1904-C Spillway, 100-B-15:1 Flumes from Outfall Structures 116-B-7, 132-B-6, 132-C-2	Outfall	No Action (9/18/2006)
100-B-27	100-B-27, Sodium Dichromate Spill	Unplanned Release	Interim Closed Out (4/12/2010)
100-B-28	100-B-28, 183-C Headhouse to 183-B Pumphouse Sodium Dichromate Transfer Pipeline	Product Piping	Interim Closed Out (3/22/2010)
100-B-32	100-B-32, Soil Contamination Area Associated with Legacy Waste, SCA #	Unplanned Release	Interim Closed Out (1/13/2010)
100-B-33	100-B-33, Soil Contamination Area 2 Associated with Legacy Waste, SCA #2	Unplanned Release	Interim Closed Out (1/13/2010)
116-B-1	116-B-1, 107-B Liquid Waste Disposal Trench, Process Effluent Trench	Trench	Interim Closed Out (12/8/1999)
116-B-2	116-B-2, 105-B Storage Basin Trench, B-Storage Basin Crib	Trench	Interim Closed Out (2/24/2000)
116-B-3	116-B-3, 105-B Pluto Crib	Crib	Interim Closed Out (2/24/2000)
116-B-4	116-B-4, 105-B Dummy Decontamination French Drain, 105-B Dummy Decontamination Disposal Crib	French Drain	Interim Closed Out (2/24/2000)

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Listing by Operable Unit. (Sheet 6 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-BC-1 (continued)			
116-B-5	116-B-5, 116-B-5 Crib, 116-B-5 Trench, 108-B Crib	Crib	Interim Closed Out (1/14/1997)
116-B-6A	116-B-6A, 111-B Crib No. 1, 116-B-6-1	Crib	Interim Closed Out (5/17/2000)
116-B-6B	116-B-6B, 111-B Crib No. 2, 116-B-6-2	Crib	Interim Closed Out (2/24/2000)
116-B-7	116-B-7, 1904-B-1 Outfall Structure, 1904-B1	Outfall	Interim Closed Out (7/25/2002)
116-B-9	116-B-9, 104-B-2 French Drain	French Drain	Interim Closed Out (2/24/2000)
116-B-10	116-B-10, 108-B Dry Well, Quench Tank	Injection/Reverse Well	Interim Closed Out (2/24/2000)
116-B-11	116-B-11, 107-B Retention Basin, 116-B-11 Retention Basin	Retention Basin	Interim Closed Out (12/8/1999)
116-B-12	116-B-12, 117-B Crib, 117-B Seal Pit Crib	Crib	Interim Closed Out (2/24/2000)
116-B-13	116-B-13, 107-B South Sludge Trench, 116-B-8, 107-B #2 Grave, Basin Sludge Burial Pit	Trench	Interim Closed Out (7/22/1999)
116-B-14	116-B-14, 107-B North Sludge Trench, 107-B Liquid Waste Disposal Trench No. 1, 116-B-2, 107-B #1 Grave	Trench	Interim Closed Out (7/22/1999)
116-B-15	116-B-15, 105-B Fuel Storage Basin Cleanout Percolation Pit, 105-B Fuel Storage Discharge Pond, 105-B Pond	Pond	No Action (12/8/2003)
116-B-16	116-B-16, 111-B Fuel Examination Tank	Storage Tank	Interim Closed Out (5/17/2000)
118-B-5	118-B-5, Ball 3X Burial Ground	Burial Ground	Interim Closed Out (5/24/2004)
118-B-9	118-B-9, 104-B-1 Tritium Vault and 104-B-2 Tritium Laboratory, 104-B2 Storage Building	Storage	No Action (7/15/2004)

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Listing by Operable Unit. (Sheet 7 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-BC-1 (continued)			
118-B-10	118-B-10, Ball 3X Storage Vault	Storage Tank	Interim Closed Out (5/24/2004)
120-B-1	120-B-1, 105-B Battery Acid Sump	Sump	Interim Closed Out (9/25/2006)
126-B-2	126-B-2, 183-B Clearwells	Dumping Area	No Action (3/20/2007)
126-B-3	126-B-3, 184-B Coal Pit	Dumping Area	Interim Closed Out (8/8/2006)
128-B-2	128-B-2, 100-B Burn Pit #2	Burn Pit	Interim Closed Out (12/21/2005)
128-B-3	128-B-3, 100-B Dump Site, 128-B-3 Coal Ash and Demolition Waste Site, 128-B-3 Burning Pit Site, 600-57	Burn Pit	Interim Closed Out (11/17/2006)
132-B-1	132-B-1, 108-B Tritium Separation Facility	Process Unit/Plant	No Action (3/1/2004)
132-B-3	132-B-3, 108-B Ventilation Exhaust Stack Site, 108-B Tritium Pilot Facility, Ventilation Exhaust Stack Site	Burial Ground	No Action (12/8/2003)
132-B-4	132-B-4, 117-B Filter Building	Process Unit/Plant	No Action (4/2/2003)
132-B-5	132-B-5, 115-B/C Gas Recirculation Facility	Process Unit/Plant	No Action (1/5/2004)
132-B-6	132-B-6, 1904-B-2 Outfall Structure Site, 116-B-8, 1904-B2	Outfall	Interim Closed Out (7/25/2002)
1607-B1	1607-B1, 1607-B1 Septic Tank System, 124-B-1, 1607-B1 Sanitary Sewer System	Septic Tank	No Action (8/30/2007)
1607-B2	1607-B2, 1607-B2 Septic Tank System, 124-B-2, 1607-B2 Sanitary Sewer System	Septic Tank	Interim Closed Out (3/13/2007)
1607-B5	1607-B5, 1607-B5 Septic Tank System, 1607-B4, 1607-B4 Septic Tank System, 124-B-4, 1607-B4 Sanitary Sewer System	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

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Listing by Operable Unit. (Sheet 8 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-BC-1 (continued)			
1607-B7	1607-B7, 1607-B7 Septic Tank System, 1607-B7 Sanitary Sewer System, 124-C-1	Septic Tank	Interim Closed Out (7/27/2003)
116-C-1	116-C-1, 107-C Liquid Waste Disposal Trench	Trench	Interim Closed Out (1/21/1999)
116-C-5	116-C-5, 116-C-5 Retention Basins, 107-C Retention Basins	Retention Basin	Interim Closed Out (12/8/1999)
132-C-2	132-C-2, 1904-C Outfall, 116-C-4	Outfall	Interim Closed Out (7/25/2002)
600-230	600-230, RCRA General Inspection 200WFY97 Item #4 Historic Disposal Site	Dumping Area	No Action (5/25/2006)
100-BC-2	EPA	CPP	
100-B-1	100-B-1, Surface Chemical and Solid Waste Dumping Area, Laydown Yard	Dumping Area	Interim Closed Out (4/24/2006)
100-B-23	100-B-23, 100-B/C Surface Debris	Dumping Area	Interim Closed Out (6/16/2008)
100-B-31	100-B-31, Garnet Sand Located at 183-C Clearwell Pads	Unplanned Release	Interim Closed Out (1/13/2010)
118-B-1	118-B-1, 105-B Burial Ground, 105-B Solid Waste Burial Ground, Operations, Solid Waste Burial Ground, 108-B Burial Ground, Ext. to BG No. 1	Burial Ground	Interim Closed Out (1/9/2008)
118-B-2	118-B-2, Construction Burial Ground No. 1, Minor Construction Burial Ground No. 1	Burial Ground	Interim Closed Out (4/5/2005)
118-B-3	118-B-3, Construction Burial Ground No. 2	Burial Ground	Interim Closed Out (4/5/2005)
118-B-4	118-B-4, 105-B Spacer Burial Ground, 105-B Dummy Burial Ground	Burial Ground	Interim Closed Out (4/5/2005)

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Listing by Operable Unit. (Sheet 9 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-BC-2 (continued)			
118-B-6	118-B-6, 108-B Solid Waste Burial Ground, 108-B Solid Waste Burial Ground No. 2	Burial Ground	Interim Closed Out (6/8/2006)
1607-B8	1607-B8, 1607-B8 Septic Tank System, 124-C-2, 1607-B8 Sanitary Sewer System, Septic Tank & Disposal Field for 190-C Pumphouse	Septic Tank	Interim Closed Out (7/29/2003)
1607-B9	1607-B9, 1607-B9 Septic Tank System, 1607-B9 Sanitary Sewer System, 124-C-3	Septic Tank	Interim Closed Out (8/28/2003)
1607-B10	1607-B10, 1607-B10 Septic Tank System, Sewage Disposal Field	Septic Tank	Interim Closed Out (7/29/2003)
1607-B11	1607-B11, 1607-B11 Septic Tank System	Septic Tank	Interim Closed Out (7/29/2003)
100-C-3	100-C-3, 119-C Sample Building French Drain, 119-C French Drain	French Drain	Interim Closed Out (7/28/2003)
100-C-6	100-C-6, 100-C Reactor Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1995)
100-C-7	100-C-7, 183-C Filter Building /Pumproom Facility Foundation and Demolition Waste	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-C-9	100-C-9, 100-C Area Process and Sanitary Sewer Underground Pipelines	Process Sewer	Interim Closed Out (7/11/2007)
116-C-2A	116-C-2A, 105-C Pluto Crib, 116-C-2, 105-C Crib	Crib	Interim Closed Out (3/15/2000)
116-C-2B	116-C-2B, 105-C Pluto Crib Pump Station, 116-C-2-1, 116-C-2B Pump Station	Pump Station	Interim Closed Out (3/15/2000)
116-C-2C	116-C-2C, 105-C Pluto Crib Sand Filter, 116-C-2-2, 116-C-8	Sand Filter	Interim Closed Out (3/15/2000)

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Listing by Operable Unit. (Sheet 10 of 123)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-BC-2 (continued)	)		
116-C-3	116-C-3, 105-C Chemical Waste Tanks	Storage Tank	Interim Closed Out (1/31/2008)
116-C-6	116-C-6, 105-C Fuel Storage Basin Cleanout Percolation Pit, 105-C Pond	Process Pit	Interim Closed Out (12/8/2003)
118-C-1	118-C-1, 105-C Burial Ground, 105-C Solid Waste Burial Ground, 118-C-1 Burial Ground	Burial Ground	Interim Closed Out (7/19/2007)
118-C-2	118-C-2, 105-C Ball Storage Tank, Ball 3X Storage Tank	Storage Tank	Interim Closed Out (7/30/2004)
118-C-4	118-C-4, 105-C Horizontal Control Rod Storage Cave	Storage	Interim Closed Out (9/11/2003)
128-C-1	128-C-1, 100-C Burning Pit	Burn Pit	Interim Closed Out (8/10/2005)
132-C-1	132-C-1, 116-C Reactor Exhaust Stack Site, 105-C Reactor Stack Site	Burial Ground	No Action (9/11/2003)
132-C-3	132-C-3, 117-C Filter Building	Process Unit/Plant	No Action (9/11/2003)
600-232	600-232, 100B Electrical Laydown Area	Dumping Area	Interim Closed Out (1/27/2005)
600-233	600-233, Vertical Pipe Near 100B Electrical Laydown Area	Storage Tank	Interim Closed Out (12/8/2005)
100-DR-1	Ecology	СРР	
100-D-1	100-D-1, Contaminated Drain, Contaminated Storm Drain	Process Sewer	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-D-2	100-D-2, Solid Waste Site, Lead Sheeting	Foundation	Interim Closed Out (3/19/2008)
100-D-3	100-D-3, Solid Waste Burial Ground, Silica Gel	Burial Ground	No Action (3/12/2009)

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Listing by Operable Unit. (Sheet 11 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-1 (continued)			
100-D-4	100-D-4, Sludge Trench #5, 107-DR Sludge Trench #5, 107-D-5, 107-D5	Trench	Interim Closed Out (3/25/1999)
100-D-5	100-D-5, Waste Site Near 103-D, Undocumented Solid Waste Site, Undocumented Solid Waste Site Near 103-D	Burial Ground	Interim Closed Out (4/23/2001)
100-D-6	100-D-6, Buried VSR Thimble, Minor Construction Burial Ground #1, Burial Ground 4D, 118-D-4D	Burial Ground	Interim Closed Out (4/23/2001)
100-D-7	100-D-7, Undocumented Solid Waste Site	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-D-8	100-D-8, 105-DR Process Sewer Outfall Site, Undocumented Liquid Waste Site, 1907-DR	Outfall	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-D-9	100-D-9, 184-DA Boiler Oil Tank	Storage Tank	Interim Closed Out (8/10/2006)
100-D-18	100-D-18, Sludge Trench #4, 107-D Sludge Trench #4, 107-D-4, 107-D4	Trench	Interim Closed Out (9/26/2000)
100-D-19	100-D-19, Sludge Trench #6, 107-D Sludge Trench #6	Trench	Interim Closed Out (3/26/2001)
100-D-20	100-D-20, Sludge Trench #3, 107-D Sludge Trench #3, 107-D-3, 107-D3	Trench	Interim Closed Out (3/25/1999)
100-D-21	100-D-21, Sludge Trench #2, 107-DR Sludge Trench #2, 107-D-2, 107-D2	Trench	Interim Closed Out (3/25/1999)
100-D-22	100-D-22, Sludge Trench #1, 107-DR Sludge Trench #1, 107-D-1, 107-D1	Trench	Interim Closed Out (3/25/1999)
100-D-24	100-D-24, 119-D Sample Building Drywell	French Drain	No Action (9/19/2006)
100-D-25	100-D-25, Unplanned Release: 107-DR Basin Leaks	Unplanned Release	Interim Closed Out (1/6/2000)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-1 (continued)	)		
100-D-29	100-D-29, Effluent Line Leak #2	Unplanned Release	Interim Closed Out (3/25/2010)
100-D-30	100-D-30, 190-D Sodium Dichromate Soil Contamination, 185-D, 189-D Decontamination & Demolition Project, 185-D Sodium Dichromate Trench & Sump	Unplanned Release	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-D-31	100-D-31,100-D Water Treatment Facilities Underground Pipelines	Process Sewer	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-D-32	100-D-32, Minor Construction Burial Ground #6	Burial Ground	Interim Closed Out (12/10/2009)
100-D-42	100-D-42, Buried VSR Thimble Site	Burial Ground	Interim Closed Out (5/13/2010)
100-D-45	100-D-45, Buried VSR Thimble Site, Burial Ground 4B, 118-D-4B	Burial Ground	Interim Closed Out (5/13/2010)
100-D-48	100-D-48, 100-D Reactor Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Interim Closed Out (4/23/2001)
100-D-49	100-D-49, 100-DR Reactor Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Interim Closed Out (1/15/2004)
100-D-50	100-D-50, 100-DR Water Treatment Facilities Underground Pipelines	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-D-52	100-D-52, 105-D Downcomer Insulation Space Dry Well	French Drain	Interim Closed Out (11/8/2000)
100-D-56	100-D-56, 100-D Area Sodium Dichromate Underground Supply Lines	Product Piping	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-D-60	100-D-60, 100D/DR River Effluent Pipelines, 100D River Lines	Radioactive Process Sewer	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-1 (continued)	)		
100-D-61	100-D-61, Utility Pole and Fixture Debris Piles	Dumping Area	Interim Closed Out (10/22/2009)
100-D-63*	100-D-63, 100-D/DR Service Water Pipelines, 100-D/DR Clean Water Pipelines	Product Piping	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-65	100-D-65, 1904D Spillway, 116-D-5 Outfall Spillway, 100-D-60:1 Flume	Outfall	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-66	100-D-66, 1904-DR Spillway, 116-DR-5 Outfall, 100-D-60:1 Flume	Outfall	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-67	100-D-67, D Island Contamination, D Island	Unplanned Release	
100-D-69	100-D-69, Sodium Dichromate Found Near Pacific Avenue and Paddock Street	Unplanned Release	
100-D-70	100-D-70, 184DA Steam Generating Plant Dry Well	French Drain	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-71	100-D-71, Vertical Safety Rod Tower Components	Laboratory	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-72	100-D-72, 183D Acid Facility	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-73	100-D-73, 108-D Chemical Pump House	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-74	100-D-74, Drywell Well	French Drain	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-75	100-D-75, 151-D Primary Electrical Substation, 152-C1-D & 152-E1-D Secondary Electrical Substations	Electrical Substation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status		
100-DR-1 (continued)	100-DR-1 (continued)				
100-D-76	100-D-76, Potential Crib Next to 108D, Potential Former 116-D-3 Crib	Crib	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-78	100-D-78, 100D Yellow Stained Soils	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-80	100-D-80, 100D Tar Stained Soils & Miscellaneous Debris	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-81	100-D-81, 100D Burn Areas and Other Stained Areas	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-82	100-D-82, 100D Garnet Sand Sites	Dumping Area	No Action (1/6/2011)		
100-D-83	100-D-83, 100D Treated Water Pipelines	Product Piping	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-84	100-D-84, 100D Sanitary Sewer Pipelines	Sanitary Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-85	100-D-85, 100D Reactor Effluent Pipelines	Radioactive Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-86	100-D-86, 100D Process Sewer Pipelines	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-87	100-D-87, Spill Near Railroad Car Spot	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-88	100-D-88, 100D Miscellaneous Pipelines	Product Piping	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		
100-D-90	100-D-90, 100-D/DR Out of Service Transformers	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)		

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Listing by Operable Unit. (Sheet 15 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-1 (continued)			
100-D-96	100-D-96, 100-D/DR Additional French Drains	French Drain	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-97	100-D-97, 184-DA 500-Gallon Fuel Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-98	100-D-98, 152D Substations	Electrical Substation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-99	100-D-99, Two Suspect Features Identified by Ground Penetrating Radar	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-101	100-D-101, Miscellaneous Structures, 108-D Acid Pit and Sump, 108-D Sodium Silicate Sump, 108-D Storage Tanks, 108-D Car Spot	Sump	
100-D-102	100-D-102, Suspect Effluent Leak Adjacent to 107-DR Basin	Unplanned Release	
100-D-103	100-D-103, Suspected Trench and French Drain from 116-D-8 Cask Pad	French Drain	
100-D-104	100-D-104, Unplanned Release near 185-D Sodium Dichromate Storage Tank and Acid Neutralization French Drain	Unplanned Release	
116-D-1A	116-D-1A, 105-D Storage Basin Trench #1	Trench	Interim Closed Out (3/5/2001)
116-D-1B	116-D-1B, 105-D Storage Basin Trench #2	Trench	Interim Closed Out (3/5/2001)
116-D-2	116-D-2, 105-D Pluto Crib, 116-D-2A	Crib	Interim Closed Out (10/23/2000)
116-D-3	116-D-3, 108-D Crib #1	Crib	No Action (1/30/2003)
116-D-4	116-D-4, 108-D Crib #2	Crib	Interim Closed Out (10/23/2000)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status			
100-DR-1 (continued)	100-DR-1 (continued)					
116-D-5	116-D-5, 1904-D Outfall Structure	Outfall	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†			
116-D-6	116-D-6, 105-D Cushion Corridor French Drain	French Drain	Interim Closed Out (11/8/2000)			
116-D-7	116-D-7, 107-D Retention Basin, 107-D	Retention Basin	Interim Closed Out (8/15/2000)			
116-D-9	116-D-9, 117-D Crib, 117-D Seal Pit Crib	Crib	Interim Closed Out (3/19/2001)			
116-D-10	116-D-10, 105-D Fuel Storage Basin Cleanout Percolation Pit, 105-D Fuel Storage Discharge Ponds, 105-D Ponds	Pond	Interim Closed Out (12/2/2010)			
120-D-2	120-D-2, 186-D Waste Acid Reservoir	Surface Impoundment	Interim Closed Out (7/28/2009)			
126-D-2	126-D-2, 184-D Coal Pit, Inert Landfill	Burial Ground	Interim Closed Out (10/14/2010)			
128-D-2	128-D-2, 128-D-2 Burn Pit	Burn Pit	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†			
130-D-1	130-D-1, 1716-D Gasoline Storage Tank, 1706-D Gasoline Storage Tank	Storage Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†			
132-D-1	132-D-1, 115-D/DR Gas Recirculating Facility	Process Unit/Plant	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†			
132-D-2	132-D-2, 117-D Filter Building	Process Unit/Plant	Interim Closed Out (5/9/2006)			
132-D-3	132-D-3, 1608-D Waste Water Pumping Station, 1608-D Effluent Pumping Station	Pump Station	Interim Closed Out (5/9/2006)			
1607-D2	1607-D2, 1607-D2 Septic Tank and Associated Drain Fields, 124-D-2, 1607-D2 Sanitary Sewer System, 1607-D2 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)			

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-1 (continued)			
1607-D4	1607-D4, 1607-D4 Septic Tank and Associated Drain Field, 124-D-4, 1607-D4 Sanitary Sewer System, 1607-D4 Septic Tank	Septic Tank	Interim Closed Out (2/23/2006)
1607-D5	1607-D5, 1607-D5 Septic Tank and Associated Drain Field, 124-D-5, 1607-D5 Sanitary Sewer System, 1607-D5 Septic Tank	Septic Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
116-DR-1&2	116-DR-1&2, 107-DR Liquid Waste Disposal Trench #1, 107-DR Liquid Waste Disposal Trench #2, 116-DR-1, 116-DR-2, Emergency Crib	Trench	Interim Closed Out (9/26/2000)
116-DR-5	116-DR-5, 1904-DR Outfall Structure, 1904-DR	Outfall	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
116-DR-9	116-DR-9, 107-DR Retention Basin, 107-DR	Retention Basin	Interim Closed Out (1/6/2000)
628-3	628-3, 628-3 Burn Pit	Burn Pit	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
UPR-100-D-1	UPR-100-D-1, Oil Soaked Soil	Unplanned Release	No Action (4/13/2005)
UPR-100-D-2	UPR-100-D-2, Effluent Line Leak #1	Unplanned Release	Interim Closed Out (9/26/2000)
UPR-100-D-3	UPR-100-D-3, Effluent Line Leak #3	Unplanned Release	Interim Closed Out (9/26/2000)
UPR-100-D-4	UPR-100-D-4, Unplanned Release: 107-D Basin Leaks	Unplanned Release	Interim Closed Out (3/26/2001)
UPR-100-D-5	UPR-100-D-5, Effluent Line Leak #4	Unplanned Release	No Action (10/14/2010)

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Listing by Operable Unit. (Sheet 18 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-2	Ecology	CPP	
100-D-12	100-D-12, Sodium Dichromate / Acid Railcar and Truck Unload Station and Associated French Drain, Undocumented Liquid Waste Site	Pump Station	Interim Closed Out (10/23/2000)
100-D-13	100-D-13, Unnumbered Septic System A, Septic Tank D-13, 100 DR Area Sewage Disposal Unit, 124-DR-3, 1607-DR3	Septic Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-D-14	100-D-14, Unnumbered Septic Tank #2, Unnumbered Septic System (b)	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-15	100-D-15, Debris North of 100-D Area Perimeter Road and Debris South of 100-D Perimeter Road - Within 100-D-55 (Gravel Pit #21)	Dumping Area	Interim Closed Out (9/16/2010)
100-D-23	100-D-23, 119-DR Sample Building Drywell	French Drain	Interim Closed Out (3/4/2004)
100-D-27	100-D-27, 151-D Substation UPR, A-2 Substation Transformer #A401C Leak	Unplanned Release	Closed Out (8/4/2005)
100-D-28	100-D-28, 190-DR Building Septic System	Septic Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-D-43	100-D-43, Buried VSR Thimble Site, Burial Ground 4C, 118-D-4C	Burial Ground	Interim Closed Out (5/13/2010)
100-D-46	100-D-46, Burial Ground 4A, 118-D-4A	Burial Ground	Interim Closed Out (3/1/2001)
100-D-47	100-D-47, Construction C.G. 558-Rod Burial, Burial Ground 4E, 118-D-4E	Burial Ground	Interim Closed Out (1/15/2010)
100-D-54	100-D-54, Drywell Near Fire Facility Gravel Scrubber	French Drain	Interim Closed Out (3/4/2004)
100-D-62	100-D-62, 183-DR Headhouse Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

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Listing by Operable Unit. (Sheet 19 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-2 (continued)			
100-D-77	100-D-77, DR Reactor Water Treatment Facility, Acid Facility, 183-DR Head House, 183-DR Filter Building, Sodium Dichromate Systems, 183-DR Flocculation Basins, 183-DR Sedimentation Basins	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-94	100-D-94, Dichromate Contaminated Pit Associated with 187-DR	Depression/Pit (nonspecific)	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-D-100	100-D-100, Sodium Dichromate Near Southern Portion of 100-D-56	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
116-D-8	116-D-8, 100-D Cask Storage Pad	Storage	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
118-D-1	118-D-1, 100-D Burial Ground No. 1	Burial Ground	Interim Action Record of Decision, 100 Area Burial Grounds (2000)
118-D-2	118-D-2, 100-D Burial Ground No. 2	Burial Ground	Interim Action Record of Decision, 100 Area Burial Grounds (2000)
118-D-3	118-D-3, 100-D Burial Ground No. 3	Burial Ground	Interim Action Record of Decision, 100 Area Burial Grounds (2000)
118-D-4	118-D-4, Construction Burial Ground, Burial Ground 4F, 118-D-4F	Burial Ground	Interim Action Record of Decision, 100 Area Burial Grounds (2000)
118-D-5	118-D-5, Minor Construction Burial Ground Number 3, Ball 3X Burial Ground, Burial Ground 4G, 118-D-4G, Minor Construction Burial Ground Number 5	Burial Ground	Interim Closed Out (2/1/2010)
128-D-1	128-D-1, 100 D/DR Burning Pit	Burn Pit	No Action (4/12/2004)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-DR-2 (continued)			
1607-D1	1607-D1, 1607-D1 Septic Tank and Associated Drain Field, 124-D-1, 1607-D1 Sanitary Sewer System, 1607-D1 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
116-DR-3	116-DR-3, 105-DR Storage Basin Trench	Trench	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1997)
116-DR-4	116-DR-4, 105-DR Pluto Crib	Crib	Interim Closed Out (10/23/2000)
116-DR-6	116-DR-6, 1608-DR Liquid Disposal Trench, Wash Pad Liquid Waste Site 3C	Trench	Interim Closed Out (10/23/2000)
116-DR-7	116-DR-7, 105-DR Inkwell Crib	Crib	Interim Closed Out (9/26/2000)
116-DR-8	116-DR-8, 117-DR Crib, 117-DR Seal Pit Crib (CERCLA)	Crib	Interim Closed Out (9/20/2010)
116-DR-10	116-DR-10, 105-DR Fuel Storage Basin Cleanout Percolation, 105-DR Fuel Storage Discharge Pond, 105-DR Pond	Pond	Interim Closed Out (12/28/2010)
118-DR-1	118-DR-1, 105-DR Gas Loop Burial Ground	Burial Ground	Interim Closed Out (6/10/2010)
126-DR-1	126-DR-1, 190-DR Clearwell Tank Pit, 100-DR Clearwells	Dumping Area	Interim Closed Out (4/23/2009)
132-DR-1	132-DR-1, 1608-DR Waste Water Pumping Station, 1608-DR Effluent Pumping Station	Pump Station	Interim Closed Out (9/22/2005)
600-30	600-30, 100-DR Construction Lay-down Area	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-FR-1	EPA	CPP	
141-C	141-C, 141-C Animal Barn, Large Animal Barn & Biology Laboratory, Hog Barn	Laboratory	Interim Closed Out (5/24/2006)
100-F-4	100-F-4, 108-F Building 12-inch French Drain	French Drain	Interim Closed Out (7/25/2002)
100-F-7	100-F-7, Underground Fuel Tank - 1705-F Building	Storage Tank	No Action (2/15/2005)
100-F-9	100-F-9, French Drain at East End of 105-F Storage Room (Northeast Corner)	French Drain	No Action (2/15/2005)
100-F-10	100-F-10, French Drain at East End of 105-F Storage Room (Southeast Corner)	French Drain	Interim Closed Out (5/6/2004)
100-F-11	100-F-11, 108-F Building, 18-Inch French Drain	French Drain	Interim Closed Out (7/25/2002)
100-F-12	100-F-12, 36-Inch French Drain at 105-F Building	French Drain	No Action (2/15/2005)
100-F-16	100-F-16, 108-F Building 30-Inch French Drain	French Drain	Interim Closed Out (7/25/2002)
100-F-18	100-F-18, 105-F Condensate Drain Field, Underground Tank at 105-F Building	Drain/Tile Field	No Action (2/15/2005)
100-F-19	100-F-19, 100-F Reactor Cooling Water Effluent Underground Pipelines, Contaminated Underground Lines, Effluent Water System, 1904-F Process Sewer	Radioactive Process Sewer	Interim Closed Out (9/15/2003)
100-F-23	100-F-23, 141-C Drywell	French Drain	Interim Closed Out (8/14/2003)
100-F-24	100-F-24, 145-F Drywell	French Drain	Interim Closed Out (8/12/2003)
100-F-25	100-F-25, 146-FR Drywells	French Drain	Interim Closed Out (8/14/2003)
100-F-26	100-F-26, 100-F Water Treatment Facility Underground Pipelines	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-FR-1 (continued)			
100-F-29	100-F-29, 100-F Experimental Animal Farm Process Sewer Pipelines	Radioactive Process Sewer	Interim Closed Out (9/15/2003)
100-F-31	100-F-31, 144-F Sanitary Sewer System	Septic Tank	Interim Closed Out (8/24/2006)
100-F-33	100-F-33, 146-F Aquatic Biology Fish Ponds	Unplanned Release	Interim Closed Out (8/25/2006)
100-F-34	100-F-34, Biology Facility French Drain	French Drain	Interim Closed Out (5/22/2002)
100-F-36	100-F-36, 108-F Chemical Pump House, 108-F Biological Laboratory	Laboratory	No Action (5/24/2007)
100-F-37	100-F-37, French Drain Discovered Near Hydrant F-2	French Drain	No Action (8/11/2004)
100-F-38	100-F-38, Yellow Stained Soil Near Hydrant F-2	Unplanned Release	Interim Closed Out (3/13/2006)
100-F-39	100-F-39, 100F River Effluent Pipelines, 100F River Lines	Radioactive Process Sewer	
100-F-42	100-F-42, 1904-F Spillway, 100-F-39:1 Flume	Outfall	Interim Closed Out (9/26/2006)
100-F-43	100-F-43, Spillway for PNL Outfall, 116-F-16 PNL Outfall, 100-F-39:1	Outfall	Interim Closed Out (9/14/2006)
100-F-44	100-F-44, 100-F Miscellaneous Pipelines	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-45	100-F-45, Buried River Effluent Pipelines	Radioactive Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-46	100-F-46, 119-F Stack Sampling French Drain	French Drain	No Action (8/8/2008)
100-F-47	100-F-47, 151-F Substation	Electrical Substation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-FR-1 (continued)			
100-F-48	100-F-48, 184-F Coal Pit Debris	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-49	100-F-49, 1716-F Maintenance Garage Lubrication Pit	Foundation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-51	100-F-51, 146-F Fish Laboratory Soil	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-53	100-F-53, 108-F Septic System	Septic Tank	No Action (6/26/2009)
100-F-54	100-F-54, 100-F Animal Farm Pastures	Unplanned Release	No Action (4/17/2008)
100-F-55	100-F-55, 1607-F7 Contaminated Ash Layer	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-56	100-F-56, 100-F Surface Debris/Stains	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-57	100-F-57, 190-F Process Water Pump House Debris	Foundation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-F-58	100-F-58, 100-F Surface Debris Potentially Containing Asbestos	Dumping Area	
100-F-59	100-F-59, Riparian Area Contamination Originating from 128-F-2	Burn Pit	
100-F-60	100-F-60, Cast Iron Pipe	Product Piping	
100-F-61	100-F-61, Stained Soil near 100-F-12	Unplanned Release	
100-F-62	100-F-62, Animal Farm Septic Lines	Sanitary Sewer	
100-F-63	100-F-63, Animal Farm Radioactive Effluent Lines	Radioactive Process Sewer	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-FR-1 (continued)			
116-F-1	116-F-1, Lewis Canal	Trench	Interim Closed Out (11/3/2003)
116-F-2	116-F-2, 107-F Liquid Waste Disposal Trench	Trench	Interim Closed Out (3/12/2003)
116-F-3	116-F-3, 105-F Storage Basin Trench	Trench	Interim Closed Out (6/16/2003)
116-F-4	116-F-4, 105-F Pluto Crib	Crib	Interim Closed Out (11/8/2001)
116-F-5	116-F-5, Ball Washer Crib	Crib	Interim Closed Out (8/16/2001)
116-F-6	116-F-6, 1608-F Liquid Waste Disposal Trench, 105-F Cooling Water Trench	Trench	Interim Closed Out (11/3/2003)
116-F-7	116-F-7, 117-F Crib and Pipeline, 116-F-7 Seal Pit Water Crib and Pipeline	French Drain	No Action (11/14/2005)
116-F-8	116-F-8, 1904-F Outfall Structure	Outfall	Interim Closed Out (9/25/2006)
116-F-9	116-F-9, Animal Waste Leaching Trench	Trench	Interim Closed Out (10/16/2002)
116-F-10	116-F-10, 105-F Dummy Decontamination French Drain, 116-F-8, 105 Dummy/Perf Decontamination Crib, Perf Decontamination Drain	French Drain	Interim Closed Out (6/14/2003)
116-F-11	116-F-11, 105-F Cushion Corridor French Drain	French Drain	Interim Closed Out (9/15/2003)
116-F-12	116-F-12, 148-F French Drain	French Drain	Interim Closed Out (5/22/2002)
116-F-14	116-F-14, 107-F Retention Basin, 107-F	Retention Basin	Interim Closed Out (7/12/2002)
116-F-15	116-F-15, 108-F Radiation Crib	Sump	Interim Closed Out (5/24/2007)
116-F-16	116-F-16, PNL Outfall	Outfall	Interim Closed Out (9/14/2006)
126-F-2	126-F-2, 183-F Clearwells	Dumping Area	Interim Closed Out (5/4/2006)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-FR-1 (continued)			
128-F-2	128-F-2, 100-F Burning Pit	Burn Pit	Interim Closed Out (12/1/2008)
132-F-1	132-F-1, 132-F-1 Chronic Feeding Barn, 141-F, 141-F Sheep Barn	Laboratory	Interim Closed Out (8/23/2006)
132-F-3	132-F-3, 115-F Gas Recirculating Facility	Burial Ground	No Action (12/9/2003)
132-F-4	132-F-4, 116-F Reactor Stack, 116-F Reactor Exhaust Stack, 132-F-4 Reactor Stack Demolition Site	Burial Ground	No Action (11/14/2005)
132-F-5	132-F-5, 117-F Filter Building	Burial Ground	No Action (12/8/2003)
132-F-6	132-F-6, 1608-F Waste Water Pumping Station, 1608-F Effluent Pumping Station, 132-F-6 Lift Station	Pump Station	No Action (12/8/2003)
182-F	182-F, 182-F Reservoir	Dumping Area	Interim Closed Out (9/12/2005)
1607-F2	1607-F2, 1607-F2 Septic Tank, 124-F-2, 1607-F2 Sanitary Sewer System	Septic Tank	Interim Closed Out (3/11/2003)
1607-F3	1607-F3, 1607-F3 Septic Tank, 124-F-3, 1607-F3 Sanitary Sewer System	Septic Tank	Interim Closed Out (4/26/2007)
1607-F4	1607-F4, 1607-F4 Septic Tank, 124-F-4, 1607-F4 Sanitary Sewer System	Septic Tank	Interim Closed Out (12/3/2007)
1607-F5	1607-F5, 1607-F5 Septic Tank, 124-F-5, 1607-F5 Sanitary Sewer System	Septic Tank	Interim Closed Out (9/14/2006)
1607-F6	1607-F6, 1607-F6 Septic Tank, 124-F-6, 1607-F6 Sanitary Sewer System	Drain/Tile Field	Interim Closed Out (11/8/2001)
1607-F7	1607-F7, 141-M Building Septic Tank, 124-F-7	Septic Tank	Interim Closed Out (10/19/2006)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-FR-1 (continued)			
UPR-100-F-1	UPR-100-F-1, 141 Building Sewer Line Spill, UN-100-F-1, 141-C to 141-M Sewer Line Leak	Unplanned Release	Interim Closed Out (9/15/2003)
UPR-100-F-2	UPR-100-F-2, Basin Leak Ditch, 107-F Basin Leak Ditch, 100-F-3	Unplanned Release	Interim Closed Out (4/23/2002)
UPR-100-F-3	UPR-100-F-3, Mercury Spill	Unplanned Release	Interim Closed Out (8/14/2003)
100-FR-2	EPA	CPP	
100-F-2	100-F-2, Strontium Garden, PNL Ecological Study Strontium Garden	Laboratory	Interim Closed Out (7/25/2002)
100-F-14	100-F-14, 100-FR-2 Vent Pipe, 100-F Carpenter Shop Waste Site Vent	Storage Tank	No Action (3/2/2005)
100-F-15	100-F-15, 108-F Building Ventilation French Drain	French Drain	Interim Closed Out (7/25/2002)
100-F-20	100-F-20, PNL Parallel Pits	Trench	Interim Closed Out (1/17/2007)
100-F-35	100-F-35, Soil Contamination Area Inside the 105-F Exclusion Area	Unplanned Release	Interim Closed Out (6/16/2003)
100-F-50	100-F-50, 100-F Railroad French Drain, Storm Water Run Off Culvert	French Drain	No Action (4/15/2008)
118-F-1	118-F-1, Minor Construction Burial Ground No. 2, Burial Ground No. 1, Solid Waste Burial Ground No. 2	Burial Ground	Interim Closed Out (12/20/2007)
118-F-2	118-F-2, Burial Ground No. 2, Solid Waste Burial Ground No. 1	Burial Ground	Interim Closed Out (2/8/2008)
118-F-3	118-F-3, Minor Construction Burial Ground No. 1, Burial Ground No. 3	Burial Ground	Interim Closed Out (12/21/2006)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-FR-2 (continued)			
118-F-4	118-F-4, 115-F Pit, 115-F Crib	Crib	No Action (2/14/2005)
118-F-5	118-F-5, PNL Sawdust Pit, PNL Sawdust Respository, Battelle Sawdust Pit	Burial Ground	Interim Closed Out (5/6/2008)
118-F-6	118-F-6, PNL Solid Waste Burial Ground	Burial Ground	Interim Closed Out (9/23/2008)
118-F-7	118-F-7, 100-F Miscellaneous Hardware Storage Vault, Concrete Box	Storage	Interim Closed Out (10/30/2006)
120-F-1	120-F-1, Glass Dump	Trench	Interim Closed Out (6/27/2008)
126-F-1	126-F-1, 184-F Powerhouse Ash Pit, 188-F Ash Disposal Area	Coal Ash Pit	Interim Closed Out (9/20/2007)
128-F-1	128-F-1, 100-F Burning Pit, 100-F Burning Pit No. 1	Burn Pit	No Action (12/8/2003)
128-F-3	128-F-3, PNL Burn Pit	Burn Pit	Interim Closed Out (10/20/2006)
1607-F1	1607-F1, 1607-F1 Septic Tank and Associated Drain Field, 124-F-1, 1607-F1 Sanitary Sewer System, 1607-F1 Septic Tank	Septic Tank	Interim Closed Out (3/14/2008)
100-HR-1	Ecology	СРР	
100-H-1	100-H-1, Rod Cave	Storage	Interim Closed Out (3/26/2001)
100-H-3	100-H-3, 1716-H Garage Fuel Tank Site	Storage Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-H-4	100-H-4, 1717-H Hot Shop, French Drain, and, Contaminated Storage Unit	Maintenance Shop	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†

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<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-HR-1 (continued)	)		
100-H-5	100-H-5, 107-H Retention Basin Sludge Burial Site, 107-H Buried Sludge Site, Sludge Disposal Trench, 107-H Grave	Burial Ground	Interim Closed Out (12/18/2000)
100-H-7	100-H-7, French Drain A	French Drain	No Action (7/28/2009)
100-H-8	100-H-8, French Drain B	French Drain	No Action (12/3/2009)
100-H-9	100-H-9, French Drain C	French Drain	Interim Closed Out (6/22/2006)
100-H-10	100-H-10, French Drain D	French Drain	Interim Closed Out (6/22/2006)
100-H-11	100-H-11, Expansion Box French Drain E	French Drain	Interim Closed Out (6/22/2006)
100-Н-12	100-H-12, Expansion Box French Drain F and Shielding Lead	French Drain	Interim Closed Out (6/22/2006)
100-H-13	100-H-13, French Drain G	French Drain	Interim Closed Out (6/22/2006)
100-H-14	100-H-14, Surface Contamination Zone H	Unplanned Release	Interim Closed Out (6/22/2006)
100-H-17	100-H-17, 116-H-2 Trench Overflow	Unplanned Release	Interim Closed Out (3/1/2001)
100-Н-21	100-H-21, 100-H Reactor Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Interim Closed Out (3/19/2001)
100-Н-22	100-H-22, Soil Contaminated by Effluent Line Leakage	Unplanned Release	Interim Closed Out (3/19/2001)
100-Н-24	100-H-24, 151-H Electrical Facilities, 100-H-24 Substation, 151-H Substation	Electrical Substation	Interim Closed Out (5/9/2001)
100-H-28	100-H-28, 100-H Water Treatment Facilities Underground Pipelines	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)

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Listing by Operable Unit. (Sheet 29 of 123)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-HR-1 (continued)	)		
100-H-30	100-H-30, 110-H Sanitary Sewer Trench	Trench	Interim Closed Out (3/1/2001)
100-H-31	100-H-31, Polychlorinated Biphenyl in Soil On North Side of 105-H Reactor Building	Unplanned Release	Interim Closed Out (6/22/2006)
100-H-33	100-H-33, 183-H Solar Evaporation Basins Radionuclide Components	Retention Basin	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-H-34	100-H-34, 100H River Effluent Pipelines, 100H River Lines	Radioactive Process Sewer	
100-H-35	100-H-35, 100-H Service Water Pipelines, 100-H Clean Water Pipelines	Product Piping	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-Н-36	100-H-36, 1904-H Spillway, 116-H-5 Spillway, 100-H-34:1 Flume (Spillway) for the 116-H-5 Outfall Structure	Outfall	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-41	100-H-41, Contaminated Area	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-42	100-H-42, 1906-H Drainage Lift Station	Pump Station	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-43	100-H-43, Maintenance Garage, Repair Shop	Foundation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-44	100-H-44, 183-H Neutralization Pit, H-016	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-45	100-H-45, 1717-H UST, Underground Propane Tank, H-015	Unplanned Release	No Action (7/8/2010)
100-H-46	100-H-46, 190-H Potential Contaminated Soil	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-HR-1 (continued)			
100-H-48	100-H-48, 184-HA Underground Fuel Oil Tanks Associated Piping	Product Piping	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-49	100-H-49, Potentially Contaminated French Drains	French Drain	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-50	100-H-50, 100-H Steam Condensate French Drains	French Drain	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-51	100-H-51, Potentially Contaminated Pipeline Segments	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-52	100-H-52, 184-HA Septic Drain Field and Associated Piping	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-53	100-H-53, Carbon Steel Pipe in River Bank	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-H-57	100-H-57, Water Tower Foundations at 100H	Foundation	
116-H-1	116-H-1, 107-H Liquid Waste Disposal Trench	Trench	Interim Closed Out (4/3/2001)
116-H-2	116-H-2, 1608-H Liquid Waste Disposal Trench, 1608-H Crib & Trench	Trench	Interim Closed Out (3/1/2001)
116-H-3	116-H-3, 105-H Dummy Decontamination French Drain, Perf Decontamination Drain	French Drain	Interim Closed Out (4/3/2001)
116-H-4	116-H-4, 105-H Pluto Crib	Crib	Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1995)
116-H-5	116-H-5, 116-H-5 Outfall Structure, 1904-H Outfall Structure	Outfall	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
116-H-7	116-H-7, 107-H Retention Basin, 107-H	Retention Basin	Interim Closed Out (7/24/2001)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-HR-1 (continued)			
116-H-9	116-H-9, 117-H Crib, 117-H Seal Pit Crib	Crib	Interim Closed Out (12/22/2010)
126-Н-2	126-H-2, 183-H Clearwells/Disposal Pit	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
132-Н-1	132-H-1, 116-H Reactor Exhaust Stack Burial Site	Burial Ground	Interim Closed Out (6/26/2007)
132-Н-3	132-H-3, 1608-H Waste Water Pumping Station Site, 116-H-8, 1608-H Effluent Pumping Station Site	Pump Station	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
1607-H2	1607-H2, 1607-H2 Septic Tank and Associated Drain Field, Septic System, 1607-H2 Sanitary Sewer System, 124-H-2, 1607-H2 Septic Tank	Septic Tank	Interim Closed Out (2/5/2001)
1607-Н3	1607-H3, 1607-H3 Septic Tank and Associated Drain Field, 124-H-3, 1607-H3 Sanitary Sewer System, 1607-H3 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
1607-H4	1607-H4, 1607-H4 Septic Tank and Associated Drain Field, 1607-H4 Sanitary Sewer System, 124-H-4, 1607-H4 Septic Tank	Septic Tank	Interim Closed Out (2/26/2001)
100-HR-2	Ecology	СРР	
100-H-2	100-H-2, Buried Thimble Site, Thimble Pit	Burial Ground	Interim Closed Out (3/1/2001)
100-H-37	100-H-37, 100-H Mud Dauber Contamination Area	Contamination Migration	Interim Closed Out (8/5/2010)
100-Н-38	100-H-38, Trenches and Pit Southwest of 105-H	Burial Ground	
100-H-40	100-H-40, Disposal Pit	Trench	No Action (5/20/2010)
100-H-58	100-H-58, Mud Dauber Nests on Active Powerlines in 100H Area	Contamination Migration	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-HR-2 (continued)			
118-H-1	118-H-1, 100-H Burial Ground No. 1, 100-H-1	Burial Ground	Interim Action Record of Decision, 100 Area Burial Grounds (2000)
118-H-2	118-H-2, H-1 Loop Burial Ground, 100-H Burial Ground No. 2, P-13 Test Loop	Burial Ground	Interim Closed Out (11/15/2010)
118-H-3	118-H-3, Construction Burial Ground	Burial Ground	Interim Action Record of Decision, 100 Area Burial Grounds (2000)
118-H-4	118-H-4, Ball 3X Burial Ground	Burial Ground	Interim Closed Out (12/29/2010)
118-H-5	118-H-5, 105-H Thimble Pit	Burial Ground	Interim Closed Out (1/5/2010)
128-H-1	128-H-1, 100-H Burning Pit, 100-H Burning Pit No. 1	Burn Pit	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
128-H-2	128-H-2, 100-H Burning Ground #2	Burn Pit	No Action (1/25/2010)
128-H-3	128-H-3, 100-H Burning Ground #3	Burn Pit	No Action (1/25/2010)
132-Н-2	132-H-2, 117-H Filter Building Site	Burial Ground	Interim Closed Out (8/1/2006)
1607-H1*	1607-H1, 1607-H1 Septic Tank and Associated Drain Field, 124-H-1, 1607-H1 Sanitary Sewer System, 1607-H1 Septic Tank	Septic Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-151	600-151, Dumping Areas 50 yards and 200 yards Downstream of River Mile 14, Military installation NW of 100H Area	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-152	600-152, Military Septic Tanks	Septic Tank	Interim Closed Out (4/1/2010)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-1	EPA	CPP	
600-44	600-44, Herbicide/Pesticide Empty Container Pile, Enyert Well Empty Pesticide Container Dump, 600-68	Dumping Area	Deleted From NPL (7/8/1998)
600-101	600-101, RRCWP, Riverland Railroad Car Wash Pit	Depression/Pit (nonspecific)	Deleted From NPL (7/8/1998)
600-102	600-102, 600 AMBS, 600 Area Army Munitions Burial Site	Burial Ground	Deleted From NPL (7/8/1998)
600-274	600-274; 2,4-D Can Site at McGee Ranch, Riverland	Dumping Area	Deleted From NPL (7/8/1998)
100-IU-2	EPA	СРР	
600-5	600-5, White Bluffs Waste Oil Dump, Asphalt Heliport	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-52	600-52, White Bluffs Surface Basin	Drain/Tile Field	No Action (11/20/2003)
600-98	600-98, East White Bluffs City Landfills, East White Bluffs Dump and East White Bluffs Dump #2, East White Bluffs Landfill, EWBCL	Sanitary Landfill	No Action (8/17/2004)
600-99	600-99, JA Jones 2, J. A. Jones #2, JA JONES2	Burial Ground	No Action (9/12/2003)
600-100	600-100, White Bluffs Landfill, White Bluffs City Landfill, WBL, White Bluffs City Dump, 600-119	Sanitary Landfill	Interim Closed Out (1/18/2011)
600-120	600-120, White Bluffs Spare Parts Burn Pit, Spare Parts Burn Pit	Burn Pit	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-124	600-124, White Bluffs Burn Site and Paint Disposal Area, Burn Site and Paint Disposal Area	Burn Pit	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-125	600-125, White Bluffs Waste Disposal Trench 1, Waste Disposal Trenches	Trench	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-2 (continued)			
600-127	600-127, White Bluffs Loading Docks and Fuel Storage Area, Fuel Storage Area	Storage	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-128	600-128, White Bluffs Oil and Oil Filter Dump Site, Oil and Oil Filter Dump Site	Dumping Area	Interim Closed Out (9/16/2003)
600-129	600-129, White Bluffs Pre-MED Community Dump Site 1, Pre-MED White Bluffs Community Dump Site (Oil Can Site)	Dumping Area	Interim Closed Out (3/2/2005)
600-131	600-131, White Bluffs Water Station and Special Fabrication Shops and Warehouse, Special Fabrication Shop and Warehouse	Dumping Area	Interim Closed Out (9/12/2003)
600-132	600-132, White Bluffs Construction Contractor Shop Landfill, Construction Contractor Shop Landfill	Depression/Pit (nonspecific)	Interim Closed Out (9/12/2003)
600-139	600-139, White Bluffs Automotive Repair Shop and Associated Waste Sites, Automotive Repair Shop	Dumping Area	Interim Closed Out (9/12/2003)
600-176	600-176, White Bluffs Paint Disposal Area	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-181	600-181, White Bluffs Oil Dump	Dumping Area	Interim Closed Out (9/12/2003)
600-182	600-182, White Bluffs Asbestos Pipe Lagging and Excess Piping	Dumping Area	Interim Closed Out (1/4/2011)
600-188	600-188, White Bluffs Waste Disposal Trench 2	Trench	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-190	600-190, White Bluffs Warehouse Tar and/or Paint Disposal Area	Dumping Area	Interim Closed Out (9/16/2003)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-2 (continued)			
600-191	600-191, White Bluffs Pre-MED Community Dump Site 2	Dumping Area	Interim Closed Out (3/2/2005)
600-201	600-201, White Bluffs Paint and Solid Waste Disposal Site	Dumping Area	No Action (9/12/2003)
600-279	600-279, Vegetation Free Area Between White Bluffs and 100F	Dumping Area	
600-293	600-293, White Bluffs Service Station #1	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-294	600-294, White Bluffs Service Station #2	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-295	600-295, White Bluffs Paint Shop	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-296	600-296, White Bluffs Fire Department Septic System	Sanitary Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-297	600-297, White Bluffs Imhoff Tank	Sanitary Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-298	600-298, Surface Debris and Stained Soil in 100-IU-2	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-299	600-299, Surface Debris and Batteries	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-300	600-300, Miscellaneous Surface Debris Sites	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-301	600-301, White Bluffs Sanitary Sewer Pipelines	Sanitary Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-2 (continued)			
600-302	600-302, French Drain with Vent Pipe	French Drain	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-303	600-303, Vertical Pipes	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-305	600-305, Suspect Asbestos Containing Material Sites	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-306	600-306, Burn Site #1	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-307	600-307, Burn Site #2	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-308	600-308, Garnet Sand	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-309	600-309, Burn Site #3	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-310	600-310, Burn Site #4	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-311	600-311, Burn Site #5	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-312	600-312, Burn Site #6	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-316	600-316, Dry Cell Batteries	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-341	600-341, Inter Areas Battery Remnant Area #1	Dumping Area	Interim Closed Out (10/21/2010)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-2 (continued)			
600-342	600-342, Inter Areas Contaminated Clothing Area near Susie Junction	Dumping Area	Interim Closed Out (3/5/2010)
600-343	600-343, Inter Areas Burn Site #1	Dumping Area	Interim Closed Out (9/27/2010)
600-344	600-344, Inter Areas Stain Site #1	Unplanned Release	Interim Closed Out (10/21/2010)
600-345	600-345, 100-BC Vicinity Oil Stain and Filter Area	Unplanned Release	Interim Closed Out (10/21/2010)
600-346	600-346, 100-BC Vicinity Ash and Debris Area	Unplanned Release	Interim Closed Out (9/27/2010)
628-1	628-1, White Bluffs Burn Pit	Burn Pit	Interim Closed Out (9/16/2003)
100-IU-3	Ecology	СРР	
600-8	600-8, MIL - H-06C, Control Center for "Battery A" Nike Missile, Wahluke Slope Nike Missile Base, WSNMB, 600-103 (Part)	Military Compound	Deleted From NPL (7/8/1998)
600-9	600-9, MIL - H-06L, Battery "A" Nike Missile Installation Launch Site, Wahluke Slope Nike Missile Base, WSNMB, 600-103 (Part)	Military Compound	Deleted From NPL (7/8/1998)
600-104	600-104, USBR, USBR 2,4-D Burial Site, USBR-2.4-D	Burial Ground	Deleted From NPL (7/8/1998)
100-IU-4	Ecology	СРР	
600-105	600-105, SDBDL, Sodium Dichromate Barrel Disposal Landfill	Burial Ground	Closed Out (2/12/1996)
100-IU-5	EPA	CPP	
600-106	600-106, WBPAC, White Bluffs Pickling Acid Cribs, White Bluff Pickling Acid Cribs	Crib	Closed Out (2/12/1996)

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-6	EPA	СРР	
600-3	600-3, Hanford Townsite Excess Material Storage Yard/Paint Pit	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-23	600-23, Dumping Area Within Gravel Pit #11, Pit 11	Dumping Area	Interim Closed Out (11/30/2001)
600-107	600-107, 213-J&K Cribs, Gable Mountain Plutonium Storage Vault Cribs, 213-J & K Cribs	Crib	No Action (2/9/2004)
600-108	600-108, 213-J&K Vaults, 213-J&K Storage Facility (SF), 213-J & K Magazine Waste Storage Cavern, 213-J & K Storage Facility	Storage	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-109	600-109, HTCL, Hanford Trailer Camp Landfill	Sanitary Landfill	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-110	600-110, HTL, Hanford Townsite Landfill	Sanitary Landfill	No Action (8/4/2004)
600-111	600-111, P-11 Critical Mass Laboratory Complex (Building, Crib, 2 Septics and Associated Piping)	Laboratory	Interim Closed Out (10/28/2008)
600-146	600-146, Steel Structure on Northwest Side of Gable Mountain	Dumping Area	Interim Closed Out (7/21/2010)
600-149	600-149, Small Arms Range, Rifle and Pistol Range, 661 Complex, 600-54	Military Compound	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-178	600-178, 213-J and 213-K Guard House Toilet Pit	Depression/Pit (nonspecific)	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-186	600-186, Hanford Construction Camp Septic Tanks and Sewage Treatment Plants	Trench	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-202	600-202, Hanford Townsite Four Burn and Burial Pits	Burn Pit	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-6 (continued)			
600-204	600-204, Hanford Townsite Burn and Burial Trench	Burn Pit	Interim Closed Out (9/16/2003)
600-205	600-205, Hanford Townsite Landfill 2	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
600-208	600-208, Hanford Construction Camp Boiler House Ponds	Pond	No Action (8/12/2004)
600-239	600-239, Debris in Pit 16, Hanford Aggregate Pit Debris, 615 Hot Mix Plant Debris	Dumping Area	No Action (5/31/2001)
600-280	600-280, Hardened Tar Site	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-313	600-313, Burned Area and Oil Stained Soil	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-314	600-314, Telecommunication Component	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-315	600-315, Black Granular Stain	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-317	600-317, Battery and Burn Area	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-318	600-318, Wet Cell Batteries	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-319	600-319, Miscellaneous Debris	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-320	600-320, Oil Stains	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

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<b>OPERABLE UNIT Waste Unit Name</b>	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-6 (continued)			
600-321	600-321, Suspect Asbestos Containing Material and Debris	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-322	600-322, Rail Spur Pipe	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-323	600-323, Suspect Bermed Area	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-324	600-324, Burnt Debris Area	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-325	600-325, Burned Roofing Materials	Burn Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-326	600-326, Odorous Black Material	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-327	600-327, Suspect Dichromate Facility	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-328	600-328, Lead Slag	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-329	600-329, Concrete Outfall Structure	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-331	600-331, Lime Sulfur Barrel Site	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-332	600-332, Gable Mountain Firing Range Septic System	Sanitary Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
600-333	600-333, Underground Concrete Structure	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

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Listing by Operable Unit. (Sheet 41 of 123)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-IU-6 (continued)			
600-334	600-334, CMX Building	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
JA JONES 1	JA JONES 1, JA Jones 1, JA Jones Dumping Pit #1, JA Jones Construction Pit #1	Dumping Area	Interim Closed Out (11/8/2001)
UPR-600-11	UPR-600-11, Contaminated Soil Dumped at JA Jones Pit #1	Unplanned Release	Closed Out (1/27/1999)
UPR-600-16	UPR-600-16, P-11 Fire and Contamination Spread, UN-600-16, UN-616-16	Unplanned Release	Interim Closed Out (12/28/2008)
100-KR-1	EPA	СРР	
100-K-57	100-K-57, 107-KE Drainage Ditch	Ditch	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-K-63	100-K-63, 100-KW Floodplain, 100-KW Flood Plain Contamination Area, UN-116-KW-1	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-K-64	100-K-64, 100-KE Floodplain, 100-KE Flood Plain Contamination Area, UN-116-KE-1	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-K-78	100-K-78, Fenced Contamination Area	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-K-80	100-K-80, 100KW River Effluent Pipeline, 100KW River Line, River Line (West) from 116-K-3 Outfall	Radioactive Process Sewer	
100-K-81	100-K-81, Contamination Area West of 116-K-3	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-83	100-K-83, 1904-K Spillway, 1904-K Flume, 116-K-3, 1904-K Outfall Structure	Outfall	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

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Listing by Operable Unit. (Sheet 42 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-1 (continued)			
100-K-86	100-K-86, 100-K Stain Areas, Four Areas of Stained Soil in the 100-K Areas	Unplanned Release	
100-K-87	100-K-87, 100-K Asbestos Lagging	Unplanned Release	
100-K-88	100-K-88, Yellow Granular Material	Unplanned Release	
100-K-89	100-K-89, 100-K Burn Site	Burn Pit	
100-K-90	100-K-90, 100-K White Granular Material	Unplanned Release	
100-K-91	100-K-91, 100-K Battery	Unplanned Release	
100-K-92	100-K-92, 100-K Reddish Stained Gravels	Unplanned Release	
100-K-93	100-K-93, 100-K Drum Remnant	Unplanned Release	
100-K-94	100-K-94, 1702-KE and 1702-KW Guard House Dry Wells	French Drain	
100-K-95	100-K-95, 100-K Tar Dump	Unplanned Release	
100-K-99	100-K-99, Radioactive Material Area Remaining After 107-KE Basin Removal, 116-KE-4 Contaminated Soil and Items	Unplanned Release	
100-K-100	100-K-100, Radioactive Material Area Remaining After 107-KW Basin Removal, 116-KW-3 Remaining Contaminated Soil and Items	Unplanned Release	
116-K-1	116-K-1, 100-K Crib, 100-K Pond, 116-K-1 Trench, 107-K Pond, 107-K(E) Sump, 100-K Emergency Pond	Crib	Interim Closed Out (5/17/2004)

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Listing by Operable Unit. (Sheet 43 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-1 (continued)	)		
116-K-2	116-K-2, 100-K Mile Long Trench, K Trench, 116-K-2 Trench, 100-K Emergency Trench, 107-K Effluent Trench, Bypass Crib Ditch	Trench	Interim Closed Out (3/28/2006)
116-K-3*	116-K-3, 1904-K Outfall Structure, 1908-K Outfall Structure	Outfall	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
116-KE-4	116-KE-4, 107-KE Retention Basins, 107-KE	Retention Basin	Interim Closed Out (6/30/2005)
116-KW-3	116-KW-3, 107-KW Retention Basin, 107-KW	Retention Basin	Interim Closed Out (4/12/2004)
100-KR-2	Ecology		
116-KE-6A**	116-KE-6A, 1706-KE Condensate Collection Tank, 1706-KE Waste Treatment System	Storage Tank	Interim Closed Out (8/4/2010)
116-KE-6B**	116-KE-6B, 1706-KE Evaporation Tank, 1706-KE Waste Treatment System	Storage Tank	Interim Closed Out (8/4/2010)
116-KE-6C**	116-KE-6C, 1706-KE Waste Accumulation Tank, 1706-KE Waste Treatment System	Storage Tank	Interim Closed Out (8/4/2010)
116-KE-6D**	116-KE-6D, 1706-KE Ion Exchange Column, 1706-KE Waste Treatment System	Process Unit/Plant	Interim Closed Out (8/4/2010)
100-KR-2	EPA	СРР	
100-K-1	100-K-1, 119-KW French Drain, 119-KW Exhaust Air Sample Building French Drain, 100-K-45	French Drain	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1997)
100-K-3	100-K-3, 1706-KE Fish Pond Heat Exchanger Pit and Pump Pit, Water Studies Semi-Works	Valve Pit	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

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Listing by Operable Unit. (Sheet 44 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)			
100-K-4	100-K-4, 1706-KE Wet Fish Studies Ponds and Valve Pit	Pond	Interim Closed Out (8/4/2010)
100-K-5	100-K-5, 1705-KE French Drain	French Drain	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-6	100-K-6, Vacuum Pit, Cyclone Separator, 105-KE Vacuum Pit	Process Unit/Plant	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-13	100-K-13, French Drain West of the 166-KW Oil Storage Tank Facility	French Drain	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-14	100-K-14, 183-KE Acid Neutralization Pit and Overflow French Drain	French Drain	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-18	100-K-18, 183-KW Caustic Neutralization Pit	Sump	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-19	100-K-19, 183-KW Caustic Soda Storage Tank Site	Foundation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-25	100-K-25, 183-KE Caustic Neutralization Pit	Sump	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-27	100-K-27, 183-KE Caustic Soda Storage Tank Site	Foundation	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-29	100-K-29, 183-KE Sandblasting Site	Dumping Area	Interim Closed Out (6/24/2004)
100-K-30	100-K-30, 183-KE Sulfuric Acid Tank Bases (West Tank)	Storage Tank	Interim Closed Out (8/2/2004)
100-K-31	100-K-31, 183-KE Sulfuric Acid Tank Bases (East Tank)	Storage Tank	Interim Closed Out (8/2/2004)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)	)		
100-K-32	100-K-32, 183-KW Sulfuric Acid Tank Bases (East Tank)	Storage Tank	Interim Closed Out (7/27/2004)
100-K-33	100-K-33, 183-KW Sulfuric Acid Tank Bases (West Tank)	Storage Tank	Interim Closed Out (8/24/2004)
100-K-34	100-K-34, 183-KW Acid Neutralization Pit	Sump	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-35	100-K-35, 183-KE Acid Neutralization Pit	Sump	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-36	100-K-36, 1706-KE Chemical Storage Facility Dry Well	French Drain	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-37	100-K-37, 1706-KE Sulfuric Acid Tank	Storage Tank	Interim Closed Out (8/4/2010)
100-K-38	100-K-38, 1706-KE Caustic Soda Tank	Unplanned Release	Interim Closed Out (8/4/2010)
100-K-42	100-K-42, 100 Area KE Basin, 105-KE Fuel Storage Basin, K East Basin, Irradiated Fissile Material Storage, Metal Storage Basin, 100-K-40	Storage	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-43*	100-K-43, KW Basin, 105-KW Fuel Storage Basin, K West Basin, Irradiated Fissile Material Storage	Storage	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-46	100-K-46, 119-KE French Drain, Drywell	French Drain	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-47*	100-K-47, 1904-K Process Sewer	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-48	100-K-48, 100-KE Oil Contamination Areas	Unplanned Release	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)	)		
100-K-49	100-K-49, 100-KW Oil Contamination Area	Unplanned Release	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-50*	100-K-50, 1725-K & 1726-K Sanitary Sewer System Holding Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-53	100-K-53, 100-KE Glycol Heat Recovery Underground Pipelines	Product Piping	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-54	100-K-54, 100-KW Glycol Heat Recovery Underground Pipelines	Product Piping	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-K-55	100-K-55, 100-KW Reactor Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1995) (1997)
100-K-56	100-K-56, 100-KE Reactor Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1995) (1997)
100-K-60	100-K-60, 1904-K Process Sewer (165-KW)	Process Sewer	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-K-61	100-K-61, 117-KW Filter Building	Process Unit/Plant	
100-K-62	100-K-62, 117-KE Filter Building	Process Unit/Plant	
100-K-66	100-K-66, 165-KW Power Control Building	Control Structure	
100-K-67*	100-K-67, 165-KE Power Control Building	Control Structure	
100-K-68	100-K-68, 105-KE Pump Gallery and Catch Tank, D Sump	Catch Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

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Listing by Operable Unit. (Sheet 47 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)			
100-K-69	100-K-69, 105-KE Sump C	Sump	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-70	100-K-70, 105-KE Waste Storage Tank, Holding Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-71	100-K-71, 105-KE Collection Box	Diversion Box	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-72*	100-K-72, 105-KW Pump Gallery and Catch Tank, D Sump	Catch Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-73	100-K-73, 105-KW Collection Box	Diversion Box	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-74	100-K-74, 105-KW Waste Storage Tank, Holding Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-75	100-K-75, 105-KW Sump C	Sump	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-77	100-K-77, Underground Railroad Ties Southeast of 1706-KE	Dumping Area	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-K-79	100-K-79, Sodium Dichromate and Sulfuric Acid Product Pipelines at 100-K	Product Piping	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (2/2004)
100-K-82	100-K-82, 105-KW Fuel Storage Basin Leak	Unplanned Release	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
100-K-85	100-K-85, 100-K Temporary Construction Pit	Trench	
100-K-97	100-K-97, 183-KW French Drain and Rail Spur Unplanned Release	French Drain	

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Listing by Operable Unit. (Sheet 48 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)			
100-K-98	100-K-98, 183-KE French Drain and Rail Spur Unplanned Release	French Drain	
100-K-101	100-K-101, French Drains and Mercury Stained Soils near the 183KE Sedimentation Basin	French Drain	
100-K-102	100-K-102, French Drains and Mercury Stained Soils near the 183KW Sedimentation Basin	French Drain	
100-K-103	100-K-103, 1704-K and 1717-K Septic Systems, Additional Components of 1607-K4	Settling Tank	
100-K-104	100-K-104, 166-KE French Drain	French Drain	
100-K-105	100-K-105, Pit at Southeast Corner of 100K	Depression/Pit (nonspecific)	
100-K-106	100-K-106, 182-K Fuel Oil Crib	Crib	
100-K-107	100-K-107, 1706-KER Abandoned Drain Field	Drain/Tile Field	
100-K-108	100-K-108, 1706-KER Septic System, 1706-KER Septic Tank, Crib and Sewer Line	Septic Tank	
100-K-109	100-K-109, Unplanned Chemical Release near 183.1KW Head House, Yellow Stained Soil adjacent to 183.1KW Head House	Unplanned Release	
118-K-1	118-K-1, 100-K Burial Ground, 118-K	Burial Ground	Interim Action Record of Decision, 100 Area Burial Grounds (2000)
128-K-1	128-K-1, 100-K Burning Pit	Burn Pit	Interim Closed Out (8/24/2004)
128-K-2	128-K-2, 100-K Construction Dump	Burn Pit	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†

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Listing by Operable Unit. (Sheet 49 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued	)		
130-K-2	130-K-2, 1717-K Waste Oil Storage Tank	Storage Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
1607-K1*	1607-K1, 1607-K1 Septic Tank and Associated Drain Field, 124-K-1, 1607-K1 Sanitary Sewer System, 1607-K1 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
1607-K2*	1607-K2, 1607-K2 Septic Tank and Associated Drain Field, 124-KE-1, 1607-K2 Sanitary Sewer System, 1607-K2 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
1607-K3	1607-K3, 1607-K3 Septic Tank and Associated Drain Field, 124-KW-2, 1607-K3 Sanitary Sewer System, 1607-K3 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
1607-K5*	1607-K5, 1607-K5 Septic Tank and Associated Drain Field, 124-KE-2, 1607-K5 Sanitary Sewer System, 1607-K5 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
1607-K6*	1607-K6, 1607-K6 Septic Tank and Associated Drain Field, 124-KW-1, 1607-K6 Sanitary Sewer System, 1607-K6 Septic Tank	Septic Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
116-KE-1	116-KE-1, 115-KE Condensate Crib	Crib	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1997)
116-KE-2	116-KE-2, 1706-KER Waste Crib	Crib	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1997)
116-KE-3	116-KE-3, 105-KE Storage Basin French Drain, 105-KE Fuel Storage Basin Sub-Basin Drainage Disposal System Crib	Injection/Reverse Well	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1997)
116-KE-5	116-KE-5, 150-KE Heat Recovery Station	Process Unit/Plant	Interim Closed Out (9/23/2005)

<b>OPERABLE UNIT</b> Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)	)		
118-KE-2	118-KE-2, 105-KE Horizontal Control Rod Storage Cave	Storage	
120-KE-1	120-KE-1, 183-KE Filter Waste Facility Dry Well, 100-KE-1, 183-KE Filter Water Facility, 183-KE Acid Neutralization Pit, 100-K-26	Sump	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
120-KE-2	120-KE-2, 183-KE Filter Waste Facility French Drain, 100-KE-2, 183 KE Filter Water Facility	French Drain	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
120-KE-3	120-KE-3, 100-KE-3, 183-KE Filter Water Facility Trench	Trench	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
120-KE-4	120-KE-4, 183-KE1 Sulfuric Acid Storage Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
120-KE-5	120-KE-5, 183-KE2 Sulfuric Acid Storage Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
120-KE-6	120-KE-6, 183-KE Sodium Dichromate Tank	Foundation	Interim action Record of Decision, 100 Area Remaining Sites (1999)†
120-KE-8	120-KE-8, 165-KE Brine Pit, 165-KE Brine Mixing Tank	Sump	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
120-KE-9	120-KE-9, 183-KE Brine Pit, 183-KE Salt Dissolving Pits and Brine Pump Pit	Sump	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
126-KE-2	126-KE-2, 183-KE Liquid Alum Storage Tank #2	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
130-KE-1	130-KE-1, 105-KE Emergency Diesel Oil Storage Tank, 105-KE Emergency Diesel Fuel Tank	Storage Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
130-KE-2	130-KE-2, 166-KE Oil Storage Tank	Storage Tank	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)			
132-KE-1	132-KE-1, 116-KE Reactor Exhaust Stack	Stack	
116-KW-1	116-KW-1, 115-KW Condensate Crib	Crib	Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1995)
116-KW-2	116-KW-2, 105-KW Storage Basin French Drain, 105-KW Basin Reverse Well, 105-KW Fuel Storage Basin Sub-Basin Drainage Disposal System Crib	Injection/Reverse Well	Amendment to the Interim Remedial Action Record of Decision, 100-BC-1, 100-DR-1, 100-HR-1 (1997)
116-KW-4	116-KW-4, 150-KW Heat Recovery Station	Process Unit/Plant	Interim Closed Out (9/23/2005)
118-KW-2	118-KW-2, 105-KW Horizontal Control Rod Storage Cave	Storage	
120-KW-1	120-KW-1, 183-KW Filter Water Facility Dry Well, 100-KW-1, 183-KW Acid Neutralization Pit, 100-K-17	Sump	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
120-KW-2	120-KW-2, 183-KW Filter Water Facility French Drain, 100-KW-2	French Drain	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
120-KW-3	120-KW-3, 183-KW1 Sulfuric Acid Storage Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
120-KW-4	120-KW-4, 183-KW2 Sulfuric Acid Storage Tank	Storage Tank	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
120-KW-5	120-KW-5, 183-KW Sodium Dichromate Storage Tank	Foundation	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
120-KW-6	120-KW-6, 165-KW Brine Pit, 165-KW Brine Mixing Tank	Sump	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)
120-KW-7	120-KW-7, 183-KW Brine Pit, 183-KW Salt Dissolving Pits and Brine Pump Pit	Sump	Explanation of Significant Difference for the 100 Area Remaining Sites Interim ROD (8/2009)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-KR-2 (continued)	)		
130-KW-1	130-KW-1, 105-KW Emergency Diesel Oil Storage Tank, 130-KW-1A/130-KW-1B Tanks, 105-KW Emergency Diesel Fuel Tank	Storage Tank	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
130-KW-2	130-KW-2, 1666-KW Oil Storage Tank	Storage Tank	
132-KW-1	132-KW-1, 116-KW Reactor Exhaust Stack	Stack	
600-29	600-29, 100-K Construction Lay-down Area, 100-K-41	Dumping Area	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
UPR-100-K-1	UPR-100-K-1, 105-KE Fuel Storage Basin Leak, UN-100-K-1, UN-116-KE-2	Unplanned Release	Interim Action Record of Decision, 100 Area Remaining Sites (1999)†
100-NR-1	Ecology	СРР	
100-N-1	100-N-1, HGP SWMU #6, HGP Settling Pond	Pond	Interim Closed Out (6/15/2004)
100-N-3	100-N-3, Maintenance Garage French Drain, HGP SWMU #9, Maintenance Garage Waste Water Treatment Unit	French Drain	Interim Closed Out (6/15/2004)
100-N-4	100-N-4, HGP SWMU #5, HGP Tile Field	Drain/Tile Field	Interim Closed Out (6/15/2004)
100-N-5	100-N-5, HGP Disposal and Storage Area, HGP Bone Yard, HGP SWMU #10	Storage	Interim Closed Out (6/15/2004)
100-N-6	100-N-6, 128-N-1, 128N-FS-3	Burn Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-13	100-N-13, Contaminated Soil Solid Waste Site 1	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-14	100-N-14, Contaminated Soil Solid Waste Site 2	Dumping Area	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
100-N-16	100-N-16, Burn Pit 1, 128N-FS-2	Burn Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-17	100-N-17, Burn Pit 2, 128N-FS-1	Burn Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-18	100-N-18, Hanford Generating Plant Burn Pit, HGP Burn Pit	Burn Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-22	100-N-22, Sanitary Sewer System (Undocumented), 1705-N Septic Tank and Cesspool	Septic Tank	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-23	100-N-23, Resin Disposal Pit Liquid Waste Site 1	Process Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-24	100-N-24, Hydrogen Dry Well Liquid Waste Site, Hydrogen Peroxide Drywell	French Drain	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-25	100-N-25, French Drain 1 Liquid Waste Site (100N TBR 4.86)	French Drain	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-26	100-N-26, French Drain 2 Liquid Waste Site (100N TBR 4.86)	French Drain	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-28	100-N-28, Resin Disposal Pit Liquid Waste Site 2	Process Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-29	100-N-29, Unplanned Release on 25-Centimeter (10-Inch) Blowdown Pipeline #1	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-30	100-N-30, Unplanned Release on 10-Inch Blowdown Pipeline #2	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-31	100-N-31, Unplanned Release on 30-Inch Pipe Line	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)

Appendix C
Listing by Operable Unit. (Sheet 54 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
100-N-32	100-N-32, Unplanned Release on 25-Centimeter (10-Inch) Blowdown Pipeline #3	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-33	100-N-33, 100-N Military Installation Ash Pit	Coal Ash Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-34	100-N-34, Debris Site	Dumping Area	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-35*	100-N-35, BPA Hanford Substation, Hanford Generating Plant (HGP) Substation	Electrical Substation	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-36	100-N-36, 107-N Oil Stained Pad	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-37	100-N-37, 109-N Asbestos Release	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-38	100-N-38, Unplanned Release at 1300-N	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-41	100-N-41, 1701-NE Gate House Septic Tank, HGP SWMU #9	Septic Tank	Interim Closed Out (6/15/2004)
100-N-45	100-N-45, 1703-N Office Building Septic Tank, HGP SWMU #9	Septic Tank	Interim Closed Out (6/15/2004)
100-N-46	100-N-46, HGP Diesel Oil Storage Tank	Storage Tank	Interim Closed Out (6/15/2004)
100-N-47	100-N-47, Military Artillery Site Solid Waste Site	Military Compound	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-50	100-N-50, HGP SWMU #4, Turbine Oil Filter Unit, Turbine Oil Cleaning System	Single-Shell Tank	Interim Closed Out (6/15/2004)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
100-N-51	100-N-51, HGP Building Oil Storage Area, 100-N-51A, HGP SWMU #2	Storage	Interim Closed Out (6/15/2004)
100-N-51B	100-N-51B, HGP Building Floor Drains and Sumps, HGP SWMU #3	Sump	Interim Closed Out (6/15/2004)
100-N-52	100-N-52, HGP Gasoline Storage Tank	Storage Tank	Interim Closed Out (6/15/2004)
100-N-53	100-N-53, 181-N Building Waste Oil Tank	Storage Tank	
100-N-54	100-N-54, 151-N Building Drywell, Miscellaneous Stream #727	French Drain	
100-N-55	100-N-55, 153-N Building Drywell, Miscellaneous Stream #728	French Drain	
100-N-57	100-N-57, 1304-N Emergency Dump Tank	Catch Tank	
100-N-58	100-N-58, South Pond, 120-N South Settling Pond, 1324-N South Settling Pond	Pond	Closed Out (3/28/2002)
100-N-59	100-N-59, Radioactively Contaminated Soil Northeast of 105-NB Building	Unplanned Release	
100-N-60	100-N-60, 1314-N Drywell	French Drain	
100-N-61	100-N-61, 100-N Water Treatment and Storage Facilities Underground Pipelines	Process Sewer	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-62	100-N-62, 100-N 105-N, 109-N, 163-N, 182-N, 183-N and 184-N Underground Pipelines	Radioactive Process Sewer	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-63**	100-N-63, 100-N Reactor (1314-N, 116-N-1 and 116-N-3) TSD Underground Pipelines	Radioactive Process Sewer	Interim Remedial Action Record of Decision, 100-NR-1 TSD Units (2000)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
100-N-64	100-N-64, 100-N Reactor 105/109-N Cooling Water Effluent Underground Pipelines	Radioactive Process Sewer	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-65	100-N-65, UPR-100-N-17 Interceptor Trench, Diesel Oil Interceptor Trench	Trench	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-N-67	100-N-67, HGP Dumping Area	Dumping Area	No Action (9/11/2000)
100-N-68	100-N-68, N Basin Low Level Radioactive Water Spill	Unplanned Release	
100-N-77	100-N-77, 100N River Effluent Pipeline, River Line from 1908-N Outfall	Radioactive Process Sewer	
100-N-78	100-N-78, 1716-NE Maintenance Garage, HGP SWMU #8	Maintenance Shop	Interim Closed Out (6/15/2004)
100-N-80	100-N-80, River Line from 1908-NE Outfall	Process Sewer	
100-N-81	100-N-81, 100-N Kaiser Shops Garnet Sandblasting Material	Dumping Area	
100-N-82	100-N-82, 100-N Decontamination Pad	Unplanned Release	
100-N-83	100-N-83, Two Contamination Areas Found Near 116-N-1	Unplanned Release	
100-N-84	100-N-84, 100-N 100-N Miscellaneous Pipelines	Radioactive Process Sewer	
100-N-85	100-N-85, Gas Station Fuel Tanks	Unplanned Release	
100-N-86	100-N-86, 151-N Substation Transformer and Oil Circuit Breakers	Unplanned Release	
100-N-87	100-N-87, 116-N Ventilation Stack Piping and French Drain	French Drain	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
100-N-88	100-N-88, 1143-N French Drain	French Drain	
100-N-89	100-N-89, 117-NVH French Drain	French Drain	
100-N-90	100-N-90, 100-N Reactor Rod Caves	Storage	
100-N-91	100-N-91, 100-N Battery Debris	Dumping Area	
100-N-92	100-N-92, 100-N Stain Area #1	Dumping Area	
100-N-93	100-N-93, 100-N Stain Area #2	Dumping Area	
100-N-94	100-N-94, 100-N Oil Filters #1	Dumping Area	
100-N-95	100-N-95, Hanford Generation Plant (185-N) Septic Tank	Sanitary Sewer	
100-N-96	100-N-96, 100-N Military Camp Disposal Pits	Dumping Area	
100-N-97	100-N-97, 100-N Oil Filters #2	Unplanned Release	
100-N-98	100-N-98, 100-N Stain Area #3	Unplanned Release	
100-N-99	100-N-99, 100-N Oil Filters #3	Unplanned Release	
100-N-100	100-N-100, 100-N Oil Filters #4	Unplanned Release	
100-N-101	100-N-101, 100-N Stain Area #4	Unplanned Release	
100-N-102	100-N-102, 100-N Potentially Contaminated French Drains	French Drain	
100-N-103	100-N-103, 100-N Steam Condensate French Drains	French Drain	

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Listing by Operable Unit. (Sheet 58 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
116-N-1**	116-N-1, 1301-N Liquid Waste Disposal Facility, 1301-N Crib and Trench	Crib	
116-N-2	116-N-2, 1310-N Chemical Waste Storage Tank, The Golf Ball, 1310-N Waste Storage Area	Storage Tank	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
116-N-3**	116-N-3, 1325-N Liquid Waste Disposal Facility, 1325-N Crib and Trench	Crib	Interim Closed Out (12/23/2002)
116-N-4	116-N-4, 1300-N Emergency Dump Basin	Retention Basin	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
118-N-1	118-N-1, 100-N Area Silos, 100-N Area Spacer Silos, 118-N, 1303-N Spacer Silos, 1303-N Radioactive Dummy Burial Facility	Silo	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
120-N-1**	120-N-1, 1324-NA Percolation Pond	Pond	RCRA Closure Certification Submitted Feb., 2003
120-N-2**	120-N-2, 1324-N Surface Impoundment	Surface Impoundment	RCRA Closure Certification Submitted Feb., 2003
120-N-3	120-N-3, 163-N Neutralization Pit and French Drain	French Drain	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
120-N-4	120-N-4, 1310-N Hazardous Waste Storage Area, 1310-N Waste Oil Storage Pad, 1310-N Non- Hazardous Waste Pad	Storage Pad (<90 day)	
120-N-7	120-N-7, 108-N Acid Unloading Facility French Drain	French Drain	
124-N-1*	124-N-1, 124-N-1 Septic Tank, 100-N Sanitary Sewer System No. 1	Septic Tank	
124-N-2	124-N-2, 124-N-2 Septic Tank, 100-N Sanitary Sewer System No. 2	Septic Tank	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
124-N-3	124-N-3, 124-N-3 Septic Tank, 100-N Sanitary Sewer System No. 3	Septic Tank	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
124-N-4	124-N-4, 100-N Sanitary Sewer System No. 4, 124-N-4 Septic Tank	Septic Tank	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
124-N-9*	124-N-9, 124-N-9 Septic Tank, 100-N Sanitary Sewer System No. 9	Septic Tank	
124-N-10*	124-N-10, 124-N-10 Sanitary Sewer System, 100-N Central Sewer System No. 10, Project H-677, 100-N Sewage Lagoon	Sewage Lagoon	
128-N-1	128-N-1, 100-N Burning Pit, 128-N-1 Burning Pit	Burn Pit	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
130-N-1*	130-N-1, 183-N Backwash Discharge Pond, 126-N-1, 183-N Filter Backwash Pond,	Pond	
1908-N*	1908-N, 1908-N Outfall	Outfall	
1908-NE	1908-NE, HGP Outfall, 1908-NE Building, HGP SWMU #7	Outfall	Interim Closed Out (6/15/2004)
2607-FSM*	2607-FSM, 609 Building Septic Tank 2607-FSM, 100 Area Fire Station Septic Tank, 1607-FSM, 6607-FSM	Septic Tank	
600-35	600-35, Debris Area Between 100-N and 100-D Areas	Dumping Area	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
600-339	600-339, 100 Area Fire Station Dry Well	French Drain	
600-340	600-340, 100 area Fire Station Soil Stained Areas	Unplanned Release	
600-347	600-347, 100 Area Fire Station Burn Pit	Burn Pit	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status			
100-NR-1 (continued)	100-NR-1 (continued)					
600-348	600-348, 100 Area Fire Station Underground Storage Tanks	Storage Tank				
628-2	628-2, 100 Area Fire Station Burn Pit	Burn Pit				
UPR-100-N-1	UPR-100-N-1, 100-N 1304-N Dump Tank, UN-100-N-1, Emergency Dump Tank Inlet Valve Box Leak	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-2	UPR-100-N-2, 100-N FLV-858 Valve Leak, UN-100-N-2	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-3	UPR-100-N-3, Dummy Fuel Transfer Line, UN-100-N-3, Spacer Disposal System Transport Line Leak, UN-116-N-3	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-4	UPR-100-N-4, 1322-A Sump Overflow, UN-100-N-4	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-5	UPR-100-N-5, 1310-N Chemical Waste Storage Tank Leak, UN-100-N-5, 116-N-2 Radioactive Chemical Waste Treatment Storage Facility	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-6	UPR-100-N-6, 1 1/2 Inch Chemical Decontam. Waste Drain Line Leaks, UN-100-N-6, UN-116-N-6, Chemical Decontamination Waste Drain Line Leak	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-7	UPR-100-N-7, Ten-inch Radioactive Drain Return Line Leak, UN-116-N-7, UN-100-N-7	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-8	UPR-100-N-8, 1322-A Sump Overflow, UN-100-N-8	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			
UPR-100-N-9	UPR-100-N-9, 119-N Cooling Water Drain Line Leak, UN-100-N-9	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)			

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Listing by Operable Unit. (Sheet 61 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
UPR-100-N-10	UPR-100-N-10, 100-N Area 105-N Check Valve, UN-100-N-10, Lift Station Gravity Drain Line Leak	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-11	UPR-100-N-11, Five Hundred Pound Valve Bonnet Contamination in Uncontrolled Area, 100-N Area Valve Bonnet, UN-100-N-11	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-12	UPR-100-N-12, Spacer Transport Line Leak, UN-100-N-12	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-13	UPR-100-N-13, 1314-N Loading Station, 1314-N Drywell Overflow, UN-100-N-13	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-14	UPR-100-N-14, 119-N Drain System Leak, UN-100-N-14	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-17	UPR-100-N-17, 166-N Diesel Oil Supply Line Leak, UN-100-N-17	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-18	UPR-100-N-18, 166-N Four-inch Diesel Oil Supply Line to 184-N Leak, UN-100-N-18	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-19	UPR-100-N-19, 184-N Day Tank Fuel Oil Spill, UN-116-N-19, UN-100-N-19	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-20	UPR-100-N-20, 166-N Two-inch Diesel Oil Return Line Leak, UN-116-N-20, UN-100-N-20	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-21	UPR-100-N-21, 184-N Diesel Oil Day Tank Overflow, UN-116-N-21, UN-100-N-21	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-22	UPR-100-N-22, 184-N Diesel Oil Supply Line Leak No. 1, UN-100-N-22, UN-116-N-22	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
UPR-100-N-23	UPR-100-N-23, 184-N Diesel Oil Supply Line Leak No. 2, UN-100-N-23, UN-116-N-23	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-24	UPR-100-N-24, 166-N Fuel Oil Supply Line Leak, UN-116-N-24, UN-100-N-24	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-25	UPR-100-N-25, Uncontrolled Venting of 1310-N Tank, UN-100-N-25	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-26	UPR-100-N-26, Backflow of Radioactive Waste in 1314-N Facility, UN-100-N-26	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-29	UPR-100-N-29, 1304-N Dump Tank, Emergency Dump Tank Bypass Line Leak, UN-100-N-29	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-30	UPR-100-N-30, 1304-N Dump Tank, Emergency Dump Tank Overflow, UN-100-N-30	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-31	UPR-100-N-31, Radioactive Effluent Water Spill Near 116-N-1 (1301-N), UN-100-N-31	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 TSD Units (2000)
UPR-100-N-32	UPR-100-N-32, 1304-N Dump Tank, Emergency Dump Tank Bypass Line Leak, UN-100-N-32	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-35	UPR-100-N-35, 100-N Fuel Basin Drainage System Leak, UN-116-N-35, 105-N Fuel Storage Basin Drainage System Leak, UN-100-N-35	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-36	UPR-100-N-36, 184N Annex, 184N, Diesel Generator Area	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-37	UPR-100-N-37, HGP Transformer Yard Oil Stained Gravel, SWMU #1	Unplanned Release	Interim Closed Out (6/15/2004)

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Listing by Operable Unit. (Sheet 63 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
100-NR-1 (continued)			
UPR-100-N-39	UPR-100-N-39, Corridor 22 Suspect Liquid Unplanned Release (Cleaned Up)	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-42	UPR-100-N-42, 184-N Day Tank Area Liquid Unplanned Release, 10/9/87 184-N, Day Tank Diesel Oil Spill	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
UPR-100-N-43	UPR-100-N-43, 166-N / 184-N Pipelines Liquid Unplanned Release 2 (4/26/89, Cleaned Up)	Unplanned Release	Interim Remedial Action Record of Decision, 100-NR-1 and 100-NR-2 (1999)
100-OL-1	EPA/Ecology	СРР	
300-FF-1	Ecology		
316-5**	316-5, 3904 Process Waste Trenches, 300 Area Process Trenches, 300 APT	Trench	Closed Out (8/13/1998)
300-FF-1	EPA	СРР	
300 ASH PITS	300 ASH PITS, 300 Ash Pits, 300 Area Ash Pits	Coal Ash Pit	Closed Out (12/17/1997)
300 FBP	300 FBP, 300 Area Filter Backwash Pond	Surface Impoundment	No Action (11/7/2000)
300 RFBP	300 RFBP, 300 Area Retired Filter Backwash Pond, Pond 5, East Bay of South Process Pond	Pond	Closed Out (7/23/2003)
300-3	300-3, 300-FF-1 Aluminum Hydroxide	Burial Ground	No Action (7/9/1997)
300-44	300-44, R-32, UPR-300-FF-1, UN-300-FF-1	Unplanned Release	Closed Out (12/17/1997)
300-49	300-49, Landfill 1a, UPR-300-FF-1, UN-300-FF-1	Dumping Area	Closed Out (5/28/2003)
300-50	300-50, Landfill 1b, UPR-300-FF-1, UN-300-FF-1	Dumping Area	Closed Out (5/29/2003)
300-51	300-51, Landfill 1c, UPR-300-FF-1, UN-300-FF-1	Dumping Area	No Action (7/9/1997)

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Listing by Operable Unit. (Sheet 64 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-1 (continued)			
300-52	300-52, 300 Area Sanitary Trenches	Trench	No Action (7/9/1997)
300-275	300-275, Potential Landfill on River Edge	Sanitary Landfill	Interim Closed Out (8/13/2009)
316-1	316-1, South (old) Pond, 300 Area South Process Pond	Pond	Closed Out (7/23/2003)
316-2	316-2, North (new) Pond, 300 Area North Process Pond	Pond	Closed Out (8/24/1999)
618-4	618-4, Burial Ground No. 4, 318-4	Burial Ground	Closed Out (7/12/2004)
618-12	618-12, North Process Pond Scraping Disposal Area	Burial Ground	Closed Out (8/29/1999)
628-4	628-4, Landfill 1D	Burn Pit	Closed Out (7/1/2003)
UPR-300-FF-1	UPR-300-FF-1, 300-FF-1 Hot Spots, Surface Radiation Survey for 300-FF-1, UN-300-FF-1	Unplanned Release	Closed Out (7/23/2003)
UPR-300-8	UPR-300-8, Caustic Spill from 311 Tank Farm to Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-9	UPR-300-9, Nitric Acid Leak from 306-W to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-15	UPR-300-15, Uranium Bearing Acid Release from 313 to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-19	UPR-300-19, Chemical Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-20	UPR-300-20, Acid Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-21	UPR-300-21, Nitric Acid Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-22	UPR-300-22, Acid Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-1 (continued)			
UPR-300-23	UPR-300-23, Acid Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-24	UPR-300-24, Acid Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-25	UPR-300-25, Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-26	UPR-300-26, Caustic Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-27	UPR-300-27, Acid Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-28	UPR-300-28, Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-29	UPR-300-29, Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-30	UPR-300-30, Acid Release to the Process Sewer	Unplanned Release	Closed Out (5/14/1998)
UPR-300-32	UPR-300-32, Acid Leaks at the 333 Building	Unplanned Release	Closed Out (7/23/2003)
UPR-300-33	UPR-300-33, Waste Leak at the 333 Building	Unplanned Release	Closed Out (7/23/2003)
UPR-300-34	UPR-300-34, Release to the Process Pond	Unplanned Release	Closed Out (7/23/2003)
UPR-300-35	UPR-300-35, Leak at the 333 Building	Unplanned Release	Closed Out (7/23/2003)
UPR-300-36	UPR-300-36, Acid Leak at the 333 Building	Unplanned Release	Closed Out (7/23/2003)
UPR-300-37	UPR-300-37, 333 Building Leaks	Unplanned Release	Closed Out (7/23/2003)
UPR-300-47	UPR-300-47, 309 Building, Ethylene Glycol Release, Glycol Spill from the 309, Chiller System	Unplanned Release	Closed Out (5/14/1998)
UPR-600-15	UPR-600-15, UN-600-15, Contaminated Material found at 618-4	Unplanned Release	No Action (7/12/2004)

Appendix C
Listing by Operable Unit. (Sheet 66 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2	Ecology		
303-M SA**	303-M SA, 303-M Storage Area, 303-M Building Storage Area	Storage	Interim Closed Out (6/29/2010)
303-M UOF**	303-M UOF, 303-M Uranium Oxide Facility	Process Unit/Plant	Interim Closed Out (6/29/2010)
300-FF-2	EPA	CPP	
300 RLWS	300 RLWS, 300 Area RLWS, 300 Area Radioactive Liquid Waste Sewer	Radioactive Process Sewer	Interim Action Record of Decision, 300-FF-2 (2001)
300 RRLWS	300 RRLWS, 300 Area Retired RLWS, 300 Area Retired Radioactive Liquid Waste Sewer System, Crib Waste System, Contaminated Sewer, Intermediate Level Radioactive Liquid Waste System	Radioactive Process Sewer	Interim Action Record of Decision, 300-FF-2 (2001)
300 VTS	300 VTS, 300 Area Vitrification Test Site, In-Situ Vitrification (ISV) Test Site	Process Unit/Plant	Interim Closed Out (3/6/2006)
300-1	300-1, Old North Richland Automotive Maintenance Yard	Dumping Area	No Action (2/24/1999)
300-2	300-2, Contaminated Light Water Disposal	Trench	Interim Action Record of Decision, 300-FF-2 (2001)
300-4	300-4, DOE 351 Substation Soil Contamination	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-5	300-5, 300 Area Fire Station Fuel Tanks, 3709A Fire Station	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-6	300-6, 366/366A Fuel Oil Bunkers	Storage Tank	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
300-7	300-7, Undocumented Solid Waste Burial Ground Adjacent to 618-8, Possible Early Burial Ground Site	Burial Ground	Interim Action Record of Decision, 300-FF-2 (2001)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
300-8	300-8, Aluminum Recycle Storage Area, North of Railroad and North of 618-8, Aluminum Shavings Area	Dumping Area	Interim Closed Out (10/28/2005)
300-9	300-9, Possible Early Burial Ground Sites North of RR and North of 618-8, Solid Waste Burial Ground	Burial Ground	Interim Action Record of Decision, 300-FF-2 (2001)
300-10	300-10, Burial Trench West of Process Trenches	Burial Ground	Closed Out (12/17/1997)
300-11	300-11, Pumphouse Underground Gasoline Tank, 382 Pumphouse UGT, 382-1	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-15*	300-15, 300 Area Process Sewer System	Process Sewer	Interim Action Record of Decision, 300-FF-2 (2001)
300-16	300-16, Solid Waste Near 314 Building, Contamination Found During Utility Pole Replacements	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-18	300-18, SCA #4, Surface Contaminated Area #4	Dumping Area	Interim Closed Out (8/25/2005)
300-22	300-22, 309 Building B-Cell Cleanout Leak	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-24	300-24, Soil Contamination at the 314 Metal Extrusion Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-28	300-28, Contamination Found Along Ginko Street, Solid Waste Site Near 303-G Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-29	300-29, 305-B Berm, Source Location of UPR-600-11 Contaminated Soil	Unplanned Release	No Action (1/18/2005)
300-32	300-32, 333 Building, 333 N Fuels Manufacturing Building, New Fuel Cladding Facility	Fabrication Shop	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)

Appendix C
Listing by Operable Unit. (Sheet 68 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
300-33	300-33, 306W Metal Fabrication Development Building Releases	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-34	300-34, 300 Area Process Sewer Leak (found during Project L-070 excavation at manhole PS-87)	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-40	300-40, Corrosion of Vitrified Clay Process Sewer Pipe	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-41	300-41, 306E Neutralization Tank, Underground Lime Tank and Valve Pit	Neutralization Tank	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
300-43	300-43, Unplanned Release Outside the 304 Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-45	300-45, Surface Contamination Area, Location 3: Bird Droppings Area (Southwest corner of the 316-5 process Trenches Fence Line). SCA #1	Unplanned Release	Closed Out (12/17/1997)
300-46	300-46, Soil Contamination Surrounding 3706 Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-48	300-48, Thorium Oxide and Fuel Fabrication Chemical Wastes Around 3732 Building	Unplanned Release	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
300-53	300-53, Unplanned Release East Side of 303-G	Unplanned Release	Closed Out (2/12/1999)
300-80	300-80, 314 Building Stormwater Runoff and Steam Condensate, Miscellaneous Stream #268	French Drain	Interim Action Record of Decision, 300-FF-2 (2001)
300-109	300-109, 333 Building Stormwater Runoff, Miscellaneous Stream #455	Injection/Reverse Well	Interim Action Record of Decision, 300-FF-2 (2001)
300-110	300-110, 333 Building Stormwater Runoff, Miscellaneous Stream #456	Injection/Reverse Well	Interim Closed Out (6/29/2010)

Appendix C
Listing by Operable Unit. (Sheet 69 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
300-121	300-121, 3621D Building Stormwater Runoff, Miscellaneous Stream #403, Injection Well #26	French Drain	Interim Action Record of Decision, 300-FF-2 (2001)
300-123	300-123, 366 Building Fuel Oil Bunker Loading Station Steam Condensate French Drain, Miscellaneous Stream #342	French Drain	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
300-175	300-175, 3714 Building Steam Condensate, Miscellaneous Stream #434	French Drain	Interim Action Record of Decision, 300-FF-2 (2001)
300-214*	300-214, 300 Area Retention Process Sewer	Radioactive Process Sewer	Interim Action Record of Decision, 300-FF-2 (2001)
300-218	300-218, 314 and 314A Buildings, 314/314A Buildings, Engineering Development Laboratory	Fabrication Shop	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
300-219	300-219, 300 Area Waste Acid Transfer Line	Process Sewer	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
300-224	300-224, WATS and U-Bearing Piping Trench	Trench	Interim Action Record of Decision, 300-FF-2 (2001)
300-251	300-251, Unplanned Release Outside the 303-K Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-253	300-253, 384-W Original Brine Pit, 384-W Original Salt Dissolving Pit and Brine Pump Pit	Sump	No Action (5/26/1999)
300-255	300-255, 309 Tank Farm Contaminated Soil	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-256	300-256, 306E Fabrication and Testing Laboratory Releases	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
300-257	300-257, 309 Process Sewer To River	Process Sewer	Interim Action Record of Decision, 300-FF-2 (2001)
300-258	300-258, Abandoned Pipe Trench Between 334 Tank Farm and 306E	Trench	Interim Action Record of Decision, 300-FF-2 (2001)
300-259	300-259, Contamination Area Surrounding 618-1 Burial Ground	Unplanned Release	Interim Closed Out (5/11/2010)
300-260	300-260, Contaminated Soil West of 313 Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
300-262	300-262, Contaminated Soil West of South Process Pond	Unplanned Release	Closed Out (7/23/2003)
300-263	300-263, 324 Building Diversion Tank	Catch Tank	Interim Action Record of Decision, 300-FF-2 (2001)
300-265	300-265, Pipe Trench Between 324 and 325 Buildings	Radioactive Process Sewer	
300-268	300-268, 3741 Building Foundation, Special Machine Shop, Box Storage Building Foundation	Foundation	
300-269	300-269, 331-A Virology Laboratory Foundation	Foundation	
300-270	300-270, Unplanned Release at 313Building	Unplanned Release	
300-273	300-273, Fuel Oil Transfer Pipeline, 366 Bunker Pipeline	Product Piping	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
300-274	300-274, Surface Debris	Dumping Area	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
300-276	300-276, 3607 Sanitary System Miscellaneous Components, 300 Area Sanitary Sewer Disposal System, 3607 Sanitary Sewer System, 3707	Sanitary Sewer	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
311 MT1	311 MT1, 311 Methanol Tank 1, 311 Tank Farm Underground Methanol Tank #1, 311-1	Storage Tank	Closed Out (2/12/1999)
311 MT2	311 MT2, 311 Methanol Tank 2, 311 Tank Farm Underground Methanol Tank #2, 311-2	Storage Tank	Closed Out (2/12/1999)
313 ESSP	313 ESSP, 313 East Side Storage Pad, 313 Building East Site Storage Pad	Storage	Interim Action Record of Decision, 300-FF-2 (2001)
313 MT	313 MT, 313 Methanol Tank, 313 Building Underground Methanol Storage Tank	Storage Tank	Closed Out (2/12/1999)
316-3	316-3, 307 Disposal Trenches, Process Water Trenches	Trench	Interim Action Record of Decision, 300-FF-2 (2001)
316-4	316-4, 321 Cribs, 300 North Cribs, 316-N-1, 616-4	Crib	Interim Action Record of Decision, 300-FF-2 (2001)
331 LSLDF	331 LSLDF, 331 LSL Drain Field, 331 Life Sciences Laboratory Drainfield	Drain/Tile Field	No Action (10/16/2008)
331 LSLT1	331 LSLT1, 331 LSL Trench 1, 331 Life Sciences Laboratory Trench #1	Trench	Interim Action Record of Decision, 300-FF-2 (2001)
331 LSLT2	331 LSLT2, 331 LSL Trench 2, 331 Life Sciences Laboratory Trench #2	Trench	Interim Action Record of Decision, 300-FF-2 (2001)
333 ESHWSA	333 ESHWSA, 333 East Side HWSA, 333 Building East Side Hazardous Waste Storage Area	Storage	Interim Closed Out (6/29/2010)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
340 COMPLEX*	340 COMPLEX, 340 Radioactive Liquid Waste Handling Facility, 340 Vault	Storage Tank	Interim Action Record of Decision, 300-FF-2 (2001)
400-37	400-37, Fuel Oil Tank South of 4732-B	Storage Tank	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
400-38	400-38, Fuel Oil Tank East of 4722-A Building Pad	Storage Tank	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
600-22	600-22, UFO Landing Site	Dumping Area	No Action (1/27/1999)
600-46	600-46, "Cutup" Oil Dump	Dumping Area	Closed Out (10/16/1995)
600-47	600-47, Dumping Area North of 300-FF-1	Dumping Area	Interim Closed Out (8/25/2005)
600-63*	600-63, 300-N Lysimeter Area, Recharge Study Site, Buried Waste Test Facility, Vadose Zone Field Study – 300 North, VZFS300N	Experiment/Test Site	Interim Action Record of Decision, 300-FF-2 (2001)
600-243	600-243, Petroleum Contaminated Soil Bioremediation Pad, Bioremediation Pad Inside Gravel Pit #6, Pit 6, Oil Contaminated Soil	Surface Impoundment	Interim Closed Out (11/7/2008)
600-259	600-259, Special Waste Form Lysimeter, Grout Waste Test Lysimeter, Inactive Lysimeter Site East End, Special Waste Form Lysimeter, Grout Waste Test Lysimeter	Experiment/Test Site	Interim Closed Out (2/6/2006)
600-290	600-290, Contaminated Concrete Foundation West of 618-13, Pad and Loading Dock Near 618-13, 300 West Storage Area	Foundation	
618-1	618-1, Solid Waste Burial Ground No. 1, 318-1, 300 Area Burial Ground No. 1	Burial Ground	Interim Closed Out (6/29/2010)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
618-2	618-2, Solid Waste Burial Ground No. 2, 318-2	Burial Ground	Interim Closed Out (12/28/2006)
618-3	618-3, Solid Waste Burial Ground No. 3, 318-3, Burial Ground #3, Dry Waste Burial Ground No. 3	Burial Ground	Interim Closed Out (9/5/2006)
618-5	618-5, Burial Ground No. 5, Regulated Burning Ground, 318-5	Burial Ground	Interim Closed Out (7/12/2004)
618-7	618-7, Solid Waste Burial Ground No. 7, Burial Ground #7, 318-7	Burial Ground	Interim Closed Out (1/7/2009)
618-8	618-8, Solid Waste Burial Ground No. 8, 318-8, Early Solid Waste Burial Ground	Burial Ground	Interim Closed Out (8/7/2006)
618-9	618-9, 300 West Burial Ground, 318-9, Dry Waste Burial Site No. 9	Burial Ground	Closed Out (10/7/1998)
618-10	618-10, 300 North Solid Waste Burial Ground, 318-10	Burial Ground	Interim Action Record of Decision, 300-FF-2 (2001)
618-11	618-11, Y Burial Ground, 318-11, 300 Wye Burial Ground	Burial Ground	Interim Action Record of Decision, 300-FF-2 (2001)
618-13	618-13, 618-13 Burial Ground, 318-13, 303 Building Contaminated Soil Burial Site	Burial Ground	Interim Closed Out (11/12/2009)
UPR-300-1	UPR-300-1, 316-1A, 307-340 Waste Line Leak, UN-300-1	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-2	UPR-300-2, Releases at the 340 Facility, UN-300-2, UN-316-2	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-4	UPR-300-4, UN-300-4, Contaminated Soil Beneath the 321 Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)

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Listing by Operable Unit. (Sheet 74 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
UPR-300-5	UPR-300-5, UN-300-5, Spill at 309 Storage Basin	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-10	UPR-300-10, Contamination Under 325 Building, UN-300-10	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-11	UPR-300-11, Underground Radioactive Liquid Line Leak, UN-300-11	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-12	UPR-300-12, UN-300-12, Contaminated Soil Beneath the 325 Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-17	UPR-300-17, UN-300-17	Unplanned Release	Interim Closed Out (6/28/2010)
UPR-300-38	UPR-300-38, Soil Contamination Beneath the 313 Building	Unplanned Release	Action Memorandum: #1 for the 300 Area
UPR-300-39	UPR-300-39, UN-300-39, Sodium Hydroxide Leak at 311 Tank Farm	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-40	UPR-300-40, Acid Release at the 303-F Pipe Trench, UN-300-40, UPR-300-31, UN-300-31	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-41	UPR-300-41, 300 Area #340 Building Phosphoric Acid Spill, UN-300-41	Unplanned Release	Closed Out (2/24/1999)
UPR-300-42	UPR-300-42, 300 Area Powerhouse Fuel Oil Spill, UN-300-42	Unplanned Release	Explanation of Significant Difference for the 300-FF-2 Interim ROD (8/2009)
UPR-300-45	UPR-300-45, 303-F Building Uranium-Bearing Acid Spill, UN-300-45	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-300-46	UPR-300-46, Contamination North of 333 Building	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
300-FF-2 (continued)			
UPR-300-48	UPR-300-48, 325 Building Basement Topsy Pit	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
UPR-600-22	UPR-600-22, WPPSS Windrow Site, 600-21	Unplanned Release	Interim Action Record of Decision, 300-FF-2 (2001)
200-BC-1	EPA	CPP	
200-E-14	200-E-14, 216-BC-201 Siphon Tank, 216-B-201	Storage Tank	
216-B-14	216-B-14, 216-BC-1 Crib	Crib	
216-B-15	216-B-15, 216-BC-2 Crib	Crib	
216-B-16	216-B-16, 216-BC-3 Crib	Crib	
216-B-17	216-B-17, 216-BC-4 Crib	Crib	
216-B-18	216-B-18, 216-BC-5 Crib	Crib	
216-B-19	216-B-19, 216-BC-6 Crib	Crib	
216-B-20	216-B-20, 216-BC-7 Trench, 216-B-20 Trench	Trench	
216-B-21	216-B-21, 216-BC-8 Trench, 216-B-21 Trench	Trench	
216-B-22	216-B-22, 216-BC-9 Trench, 216-B-22 Trench	Trench	
216-B-23	216-B-23, 216-BC-10 Trench, 216-B-23 Trench	Trench	
216-B-24	216-B-24, 216-BC-11 Trench, 216-B-24 Trench	Trench	
216-B-25	216-B-25, 216-BC-12 Trench, 216-B-25 Trench	Trench	
216-B-26	216-B-26, 216-BC-13 Trench, 216-B-26 Trench	Trench	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-BC-1 (continued)			
216-B-27	216-B-27, 216-BC-14 Trench, 216-B-27 Trench	Trench	
216-B-28	216-B-28, 216-BC-15 Trench, 216-B-28 Trench	Trench	
216-B-29	216-B-29, 216-BC-16 Trench	Trench	
216-B-30	216-B-30, 216-BC-17 Trench, 216-B-30 Trench	Trench	
216-B-31	216-B-31, 216-BC-18 Trench, 216-B-31 Trench	Trench	
216-B-32	216-B-32, 216-BC-19 Trench, 216-B-32 Trench	Trench	
216-B-33	216-B-33, 216-BC-20 Trench, 216-B-33 Trench	Trench	
216-B-34	216-B-34, 216-BC-21 Trench	Trench	
216-B-52	216-B-52, 216-B-52 Trench	Trench	
216-B-53A	216-B-53A, 216-B-53A Trench, PRTR Trench	Trench	
216-B-53B	216-B-53B, 216-B-53 Trench, 216-B-53B Trench	Trench	
216-B-54	216-B-54, 216-B-54 Trench	Trench	
216-B-58	216-B-58, 216-B-58 Trench, 216-B-59 Crib	Trench	
200-CB-1	Ecology	СРР	
221-В	221-B, B Plant Facility, B Plant Canyon	Process Unit/Plant	WIDS entry to be updated to reflect scope of this unit

200-CB-1 (continued)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-B-4	216-B-4, 216-B-4 French Drain, 216-B-4 Dry Well	Injection/Reverse Well	
216-B-13	216-B-13, 216-B-13 French Drain, 291-B Crib, 216-B-B, 216-B-13 Crib	French Drain	
216-B-60	216-B-60, 216-B-60 Crib	Crib	
200-E-6	200-E-6, Septic Tank, Sanitary Sewer Repair and Replacement 2607-E4	Septic Tank	
200-E-55	200-E-55, Effluent Drain East of 291-B Sand Filter, Miscellaneous Stream #322	French Drain	
2607-E4	2607-E4, 2607-E4 Septic Tank and Tile Field	Septic Tank	
UPR-200-E-1	UPR-200-E-1, Waste Line Failure on South Side of 221-B	Unplanned Release	
UPR-200-E-2	UPR-200-E-2, UN-200-E-2, Spotty Contamination Around the B and T Plant Stacks	Unplanned Release	
UPR-200-E-44	UPR-200-E-44, UN-200-E-44, Waste Line Leak South of 221-B	Unplanned Release	
UPR-200-E-52	UPR-200-E-52, UN-200-E-52, Contamination Spread Outside the North Side of 221-B	Unplanned Release	
UPR-200-E-54	UPR-200-E-54, UN-200-E-54, Contamination Outside 225-B Doorway	Unplanned Release	
UPR-200-E-55	UPR-200-E-55, UN-200-E-55, Contamination Spread South of B Plant	Unplanned Release	
UPR-200-E-80	UPR-200-E-80, UN-216-E-8, 221-B R-3 Line Break, R-3 Radiation Zone, UN-200-E-80	Unplanned Release	

### 200-CB-1 (continued)

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Listing by Operable Unit. (Sheet 78 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-E-85	UPR-200-E-85, Line Leak at 221-B Stairwell R-13, UN-216-E-13, UPR-200-E-41, UN-200-E-85, UN-200-E-41	Unplanned Release	
UPR-200-E-87	UPR-200-E-87, UN-216-E-15, 224-B South Side Plutonium Ground Contamination, UN-200-E-87, 216-E-15	Unplanned Release	
UPR-200-E-103	UPR-200-E-103, UN-200-E-103, BCS Line Leak South of R-17 at 221-B	Unplanned Release	
200-CP-1	Ecology	СРР	
202-A	202-A, PUREX Facility, PUREX Canyon	Process Unit/Plant	WIDS entry to be updated to reflect the scope of this unit
216-A-11	216-A-11 French Drain, Miscellaneous Stream #465	French Drain	
216-A-12	216-A-12, Miscellaneous Stream #463	French Drain	
216-A-13	216-A-13, 216-A-13 French Drain, Miscellaneous Stream #460	French Drain	
216-A-14	216-A-14, French Drain - Vacuum Cleaner Filter Pit, Miscellaneous Stream #462	French Drain	
216-A-32	216-A-32, 216-A-32 Crib	Crib	
216-A-35	216-A-35 French Drain, 216-A-35 Dry Well	French Drain	
200-E-65	200-E-65, 202A Building Steam Condensate, Miscellaneous Stream #466 Injection Well (R)	Injection/Reverse Well	
200-E-67	200-E-67, 202A Building Steam Condensate, Miscellaneous Stream #494	Injection/Reverse Well	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-CP-1 (continued)			
200-E-70	200-E-70, Line #8801 Steam Condensate, Miscellaneous Stream #64, Injection Well (Q)	Injection/Reverse Well	
200-E-71	200-E-71, Line #8801 Steam Condensate, Miscellaneous Stream #63, Injection Well (O)	Injection/Reverse Well	
200-E-73	200-E-73, Line #8801 Steam Condensate, Miscellaneous Stream #61, Injection Well (M)	Injection/Reverse Well	
200-E-74	200-E-74, Line #8801 Steam Condensate, Miscellaneous Stream #62, Injection Well (N)	Injection/Reverse Well	
200-E-77	200-E-77, Line #8801 Steam Condensate, Miscellaneous Stream #65, Injection Well (S)	Injection/Reverse Well	
200-E-79	200-E-79, Line #8801 Steam Condensate, Miscellaneous Stream #66, Injection Well (T)	Injection/Reverse Well	
200-E-84	200-E-84, 202A Building Steam Condensate, Miscellaneous Stream #58, Injection Well (C)	Injection/Reverse Well	
200-E-107	200-E-107, Contamination Area East of PUREX, PUREX E Field	Unplanned Release	
241-A-151*	241-A-151, 241-A-151 Diversion Box	Diversion Box	
241-A-302A*	241-A-302A, 241-A-302-A Catch Tank	Catch Tank	
UPR-200-E-28	UPR-200-E-28, Contamination Release Inside the PUREX Exclusion Area, UN-200-E-28	Unplanned Release	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-E-39	UPR-200-E-39, Release from 216-A-36B Crib Sampler (295-A), UN-200-E-39	Unplanned Release	
UPR-200-E-96	UPR-200-E-96, Ground Contamination SE of PUREX, UN-216-E-24, UN-200-E-96	Unplanned Release	
200-CR-1	EPA	СРР	
202-S	202-S, REDOX, S Plant	Process Unit/Plant	WIDS entry to be updated to reflect the scope of this unit
2904-S-170	2904-S-170, 2904-S-170 Weir Box, 2904-S-170 Control Structure	Control Structure	
218-W-7	218-W-7, 222-S Vault	Burial Ground	
UPR-200-W-43	UPR-200-W-43, Contaminated Blacktop East of 233-S, UN-200-W-43	Unplanned Release	
UPR-200-W-56	UPR-200-W-56, Contamination at the REDOX Column Carrier Trench, UN-200-W-56	Unplanned Release	
UPR-200-W-57	UPR-200-W-57, UPR-200-E-120 (error in area number assignment), UN-200-W-57, 233-S Fire	Unplanned Release	
UPR-200-W-61	UPR-200-W-61, REDOX Ground Contamination, UN-200-W-61	Unplanned Release	
UPR-200-W-96	UPR-200-W-96, UN-216-W-4, 233-S Floor Overflow, 233-SA Floor Overflow	Unplanned Release	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-CU-1	EPA	СРР	
221-U	221-U, 221-U Canyon Building, U Plant, 276-U	Process Unit/Plant	WIDS entry to be updated to reflect the scope of this unit as defined in Record of Decision 221-U Facility (Canyon Disposition Initiative)
271-U	271-U, 271-U Office Building, 271-U Building	Office	WIDS entry to be updated to reflect the scope of this unit as defined in Record of Decision 221-U Facility (Canyon Disposition Initiative)
291-U	291-U, 291-U Fan Control House	Process Unit/Plant	WIDS entry to be updated to reflect the scope of this unit as defined in Record of Decision 221-U Facility (Canyon Disposition Initiative)
200-CU-1 (continued)			
291-U-1	291-U-1, 291-U-1 Stack, 291-U Stack	Stack	WIDS entry to be updated to reflect the scope of this unit as defined in Record of Decision 221-U Facility (Canyon Disposition Initiative)
292-U	292-U, Stack Monitoring Station	Process Unit/Plant	WIDS entry to be updated to reflect the scope of this unit as defined in Record of Decision 221-U Facility (Canyon Disposition Initiative)
200-CW-1	EPA	СРР	
216-A-25	216-A-25, Gable Mountain Swamp, 216-A-25 Swamp, Gable Mountain Pond	Pond	
216-B-3**	216-B-3, B Pond, B-3 Pond, B Swamp, 216-B-3 Swamp, B Plant Swamp	Pond	
216-B-3A RAD	216-B-3A RAD, 216-B-3A Expansion Lobe Residual Radioactive Waste, 216-B-3 1st Overflow Pond	Pond	
216-B-3B RAD	216-B-3B RAD, 216-B-3B Expansion Lobe Residual Radioactive Waste	Pond	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-B-3C RAD	216-B-3C RAD, 216-B-3C Expansion Lobe Residual Radioactive Waste	Pond	
216-S-16P	216-S-16P, 202-S Swamp and Ditch, 202-S Swamp #1, REDOX Pond #2	Pond	
216-S-17	216-S-17, 202-S Swamp, 202-S REDOX Swamp, 216-S-1 REDOX Pond No. 1, REDOX Swamp, 216-S-1	Pond	
216-U-9	216-U-9, U Swamp-S Swamp Ditch, 216-U-6	Ditch	
216-U-10	216-U-10, U Swamp, 216-U-1, 216-U-10 Pond,	Pond	
200-CW-1 (continued	1)		
216-U-11	216-U-11, U Swamp Extension Ditch, 216-U-12, 216-U-11 Trench, 216-U-11 Ditch, 216-U-11 (old ditch), 216-U-11 (new ditch)	Ditch	
UPR-200-W-124	UPR-200-124, Dike Break at the REDOX Pond, UN-200-W-124	Unplanned Release	
200-CW-3	EPA	CPP	
200-N-3	200-N-3, Ballast Pits	Depression/Pit (nonspecific)	
216-N-1	216-N-1, 212-N Swamp, 216-N-1 Swamp, 216-N-1 Covered Pond	Pond	Interim Record of Decision, 100 Area Remaining Sites (1999)†
216-N-2	216-N-2, 212-N Storage Basin Crib #1, 212-N #1 Trench, 216-N-1 Trench, 216-N-2 Trench	Trench	Interim Record of Decision, 100 Area Remaining Sites (1999)†
216-N-3	216-N-3, 212-N Storage Basin Crib #2, 212-N #2 Trench, 212-N #2 Grave, 212-N-2 Trench, 212-N-3 Trench	Trench	Interim Record of Decision, 100 Area Remaining Sites (1999)†

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-N-4	216-N-4, 216-N-2, 216-N-4 Swamp, 212-P Swamp	Pond	Interim Record of Decision, 100 Area Remaining Sites (1999)†
216-N-5	216-N-5, 212-P Storage Basin Crib, 212-P Trench, 212-P Grave, 216-N-5 Trench	Trench	Interim Record of Decision, 100 Area Remaining Sites (1999)†
216-N-6	216-N-6, 212-R Swamp, 216-N-6 Swamp	Pond	Interim Record of Decision, 100 Area Remaining Sites (1999)†
216-N-7	216-N-7, 212-R Storage Basin Crib, 212-R Trench, 212-R Grave, 216-N-7 Trench	Trench	Interim Record of Decision, 100 Area Remaining Sites (1999)†
2607-N	2607-N, 2743-N Guard House Septic Tank and Tile Field	Septic Tank	
200-CW-3 (continued	<b>I</b> )		
2607-P	2607-P, 2743-P Guard House Septic Tank and Tile Field	Septic Tank	
2607-R	2607-R, 2743-R Guard House Septic Tank and Tile Field	Septic Tank	
600-285-PL	600-285-PL, Pipeline from 212-N to 216-N-1 Pond	Radioactive Process Sewer	
600-286-PL	600-286-PL, Pipeline from 212-P to 216-N-4 Pond	Radioactive Process Sewer	
600-287-PL	600-287-PL, Pipeline from 212-R to 216-N-6 Pond	Radioactive Process Sewer	
UPR-200-N-1	UPR-200-N-1, Unplanned Release at the 212-R Railroad Spur	Unplanned Release	
UPR-200-N-2	UPR-200-N-2, 200-N-2, Unplanned Release near Well Pumphouse No. 2, Well Pumphouse East of 212-R	Unplanned Release	
200-CW-5	EPA	СРР	

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Listing by Operable Unit. (Sheet 84 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-Z-1D	216-Z-1D, 216-Z-1, Drain Ditch to U Swamp, Z Plant Ditch	Ditch	
216-Z-11	216-Z-11, 216-Z-11 Ditch, Z Plant Ditch	Ditch	
216-Z-19	216-Z-19, 216-U-10 Ditch, Z Plant Ditch, 216-Z-19 Ditch	Ditch	
216-Z-20	216-Z-20, Z-19 Ditch Replacement Tile Field	Crib	
UPR-200-W-110	UPR-200-W-110, Contaminated Soil at 216-Z-1, UN-216-W-20 Spoil Trench	Trench	
200-DV-1	Ecology	R-CPP	
216-B-5	216-B-5, 241-B-361 Reverse Well, 241-B-361 Dry Well, 241-B-5 Dry Well	Injection/Reverse Well	
216-B-7A&B	216-B-7A&B, 241-B-201 Crib, 216-B-7 Crib, 216-B-7A Sump, 216-B-7B Sump, 241-B-1 and 2 Cribs, 216-B-7A & B	Crib	
216-B-8	216-B-8, 241-B-3 Crib, 216-B-8, 216-B-8TF	Crib	
216-B-9	216-B-9, 241-B-361 Crib, 5-6 Crib and Tile Field, 216-B-361 Crib, 216-B-9TF	Crib	
216-B-11A&B	216-B-11A&B, 216-B-11 Crib, 242-B-1 Crib, 216-B-11A & B	French Drain	
216-B-35	216-B-35, 241-BX-1 Grave, 216-BX-1 Trench, 216-B-35 Trench	Trench	
216-B-36	216-B-36, 241-BX-2 Grave, 216-BX-2 Trench, 216-B-36 Trench	Trench	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-B-37	216-B-37, 241-BX-3 Grave, 216-BX-3 Trench, 216-B-37 Trench	Trench	
216-B-38	216-B-38, 241-BX-4 Grave, 216-BX-4 Trench, 216-B-38 Trench	Trench	
216-B-39	216-B-39, 241-BX-5 Grave, 216-BX-5 Trench, 216-B-39 Trench	Trench	
216-B-40	216-B-40, 241-BX-6 Grave, 241-BX-6 Trench, 216-B-40 Trench, 216-BX-6 Trench	Trench	
216-B-41	216-B-41, 241-BX-7 Grave, 216-BX-7 Trench, 216-B-41 Trench	Trench	
200-DV-1 (continued			
216-B-42	216-B-42, 241-BX-8 Grave, 216-BX-8 Trench, 216-B-42 Trench	Trench	
216-B-43	216-B-43, 216-BY-1 Crib, 216-BY-1 Cavern	Crib	
216-B-44	216-B-44, 216-BY-2 Crib, 216-BY-2 Cavern	Crib	
216-B-45	216-B-45, 216-BY-3 Crib, 216-BY-3 Cavern	Crib	
216-B-46	216-B-46, 216-BY-4 Crib, 216-BY-4 Cavern	Crib	
216-B-47	216-B-47, 216-BY-5 Crib, 216-BY-5 Cavern	Crib	
216-B-48	216-B-48, 216-BY-6 Crib, 216-BY-6 Cavern	Crib	
216-B-49	216-B-49, 216-BY-7 Crib, 216-BY-7 Cavern	Crib	
216-B-50	216-B-50, 216-BY-8 Crib, 216-BY-8 Cavern	Crib	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-B-57	216-B-57, 216-B-57 Enclosed Trench, Hanford Prototype Barrier	Crib	
200-E-45	200-E-45, HI Shaft, Health Instrument Shaft, Contaminated Pump Run-in Caisson	Silo	
216-S-9	216-S-9	Crib	
216-S-13	216-S-13, 276-S Crib, 216-S-6	Crib	
216-S-21	216-S-21, 216-SX-1, 216-SX-1 Cavern or Crib	Crib	
216-T-3	216-T-3, 241-T-361-A Reverse Well, 361-T Reverse Well	Injection/Reverse Well	
200-DV-1 (continued			
216-T-5	216-T-5, 216-T-5 Grave, 216-T-12, 216-T-5 Trench, 241-T-5 Trench	Trench	
216-T-6	216-T-6, 241-T-361 (1&2 Cribs), 216-T-5, 361-T-1&2 Cribs	Crib	
216-T-7	216-T-7, 216-T-7TF, 216-T-7 Tile Field, 241-T-3 Tile Field	Crib	
216-T-14	216-T-14, 241-T-1 Trench, 216-T-1 Grave, 216-T-13	Trench	
216-T-15	216-T-15, 241-T-2 Trench, 241-T-2 Grave, 216-T-14, 216-T-15 Crib	Trench	
216-T-16	216-T-16, 241-T-3 Trench, 241-T-3 Grave, 216-T-15, 216-T-16 Crib	Trench	
216-T-17	216-T-17, 241-T-4 Trench, 216-T-4 Grave, 216-T-16	Trench	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-T-18	216-T-18, Test Crib for 221-U Building, Scavenged TBP Waste, 216-T-17, 241-T-17 Crib	Crib	
216-T-19	216-T-19, 241-TX-153 Crib and Tile Field, 216-TX-1, 241-TX-3, 216-T-19TF	Crib	
216-T-21	216-T-21, 241-TX-1 Trench, 216-TX-1 Grave, 216-TX-3	Trench	
216-T-22	216-T-22, 241-TX-2 Trench, 216-TX-2 Grave, 216-TX-4	Trench	
216-T-23	216-T-23, 241-TX-3 Trench, 216-TX-3 Grave, 216-TX-5, 241-TX-3 Grave	Trench	
200-DV-1 (continued			
216-T-24	216-T-24, 241-TX-4 Trench, 216-TX-4 Grave, 216-TX-6	Trench	
216-T-25	216-T-25, 241-TX-5 Trench, 216-TX-5 Grave, 216-TX-7	Trench	
216-T-26	216-T-26, 216-TY-1 Cavern, 216-TY-1 Crib, 241-TX-1 Cavern, 216-TX-1 Crib	Crib	
216-T-32	216-T-32, 241-T #1 & 2 Cribs, 216-T-6	Crib	
200-EA-1	Ecology	R-CPP	
207-A-NORTH	207-A-NORTH, 207-A, 207-A Retention Basin, 207-A-NORTH Retention Basin, 207-A North	Retention Basin	
216-A-1	216-A-1, 216-A-1 Cavern, 216-A-1 Trench	Crib	

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Listing by Operable Unit. (Sheet 88 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-A-2	216-A-2, 216-A-2 Cavern	Crib	
216-A-3	216-A-3, 216-A-3 Cavern, 216-A-3 Crib	Crib	
216-A-4	216-A-4, 216-A-4 Cavern	Crib	
216-A-5	216-A-5, 216-A-5 Cavern	Crib	
216-A-6	216-A-6, 216-A-6 Cavern	Crib	
216-A-9	216-A-9, 216-A-9 Crib	Crib	
216-A-10	216-A-10, 216-A-10 Crib	Crib	
216-A-15	216-A-15, Miscellaneous Stream #461	French Drain	
200-EA-1 (continued)			
216-A-18	216-A-18, 216-A-18 Excavation, 216-A-18 Grave, 216-A-18 Sump, 216-A-18 Crib	Trench	
216-A-19	216-A-19, 216-A-19 Test Hole, 216-A-19 Grave, 216-A-19 Sump, 216-A-19 Crib	Trench	
216-A-20	216-A-20, 216-A-20 Test Hole, 216-A-20 Grave, 216-A-20 Sump, 216-A-20 Crib	Trench	
216-A-21	216-A-21	Crib	
216-A-22	216-A-22, 216-A-22 French Drain, 216-A-22 Crib	Crib	
216-A-26	216-A-26, 216-A-26 French Drain, 216-A-26B, Miscellaneous Stream #464	French Drain	
216-A-26A	216-A-26A, 216-A-25 Crib, 216-A-26 French Drain, 291-A French Drain	French Drain	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-A-27	216-A-27	Crib	
216-A-28	216-A-28, 216-A-28 French Drain, 216-A-28 Crib	Crib	
216-A-29**	216-A-29, Snow's Canyon, PUREX Chemical Sewer (CSL)	Ditch	
216-A-30	216-A-30, 216-A-30 Crib	Crib	
216-A-33	216-A-33, 216-A-33 Dry Well, 216-A-26B	French Drain	
216-A-34	216-A-34, 216-A-34 Ditch, 216-A-34 Crib	Ditch	
216-A-36A	216-A-36A, 216-A-36 Crib	Crib	
200-EA-1 (continued)			
216-A-36B**	216-A-36B, 216-A-36 Crib, Purex Ammonia Scrubber Distillate (ASD)	Crib	
216-A-37-1**	216-A-37-1, 216-A-37 Crib	Crib	
216-A-37-2	216-A-37-2, 216-A-37-2 Crib	Crib	
216-A-38-1	216-A-38-1, 216-A-38 Crib (See Subsites)	Crib	
216-A-40	216-A-40 Retention Basin, 216-A-39 Crib, 216-A-39 Trench	Retention Basin	
216-A-41	216-A-41, Crib, 291-AR Stack Drain, 296-A-13 Stack Drain	Crib	
216-A-42	216-A-42, 207-AA Retention Basin, 216-A-42 Trench, 216-A-42 Retention Basin	Retention Basin	
216-A-45	216-A-45, 216-A-45 Crib	Crib	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
207-В	207-B, B Plant Retention Basin, 207-B Retention Basin	Retention Basin	
216-B-2-1	216-B-2-1, 216-B-1, B Swamp Ditch, 216-B-2, B Ditch, 216-B-2W	Ditch	
216-B-2-2	216-B-2-2, 216-B-2-2W, 216-B-1 Ditch	Ditch	
216-B-2-3	216-B-2-3, B Pond Ditch, B Swamp Ditch, 216-B-2-2E	Ditch	
216-B-6	216-B-6, 222-B-110 Reverse Well, 216-B-6 Dry Well, 216-B-6 Crib, 222-B-110 Dry Well	Injection/Reverse Well	
216-B-10A	216-B-10A, 222-B-1 Crib, 216-B-10 Crib, 292-B	Crib	
200-EA-1 (continued)			
216-B-10B	216-B-10B, 222-B-2 Crib, 216-B-10 Crib	Crib	
216-B-12	216-B-12, 216-ER Crib, 216-ER-1,2,3 Cribs	Crib	
216-B-51	216-B-51, 216-BY-9 Crib	French Drain	
216-B-55	216-B-55, 216-B-55 Enclosed Trench, 216-B-55 Crib	Crib	
216-B-59	216-B-59, 216-B-58 Trench, 216-B-58 Ditch	Trench	
216-B-59B	216-B-59B, 216-B-59 Retention Basin	Retention Basin	
216-B-62	216-B-62, 216-B-62 Enclosed Trench, 216-B-62 Crib	Crib	
216-B-63**	216-B-63, B Plant Chemical Sewer, 216-B-63 Trench	Ditch	
216-B-64	216-B-64, 216-B-64 Retention Basin, 216-B-64 Trench, 216-B-64 Crib	Retention Basin	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
241-B-361	241-B-361, 241-B-361 Settling Tank	Settling Tank	
216-BY-201	216-BY-201, 241-BY Flush Tank, 216-BY-47, Supernatant Disposal Flush Tank	Settling Tank	
216-C-1	216-C-1, 216-C-1 Crib, 216-C Crib	Crib	
216-C-2	216-C-2, 291-C Dry Well, 216-C-2 Dry Well	Injection/Reverse Well	
216-C-3	216-C-3, 201-C Leaching Pit, 216-C-3 Crib	Crib	
216-C-4	216-C-4, 216-C-4 Crib	Crib	
216-C-5	216-C-5, 216-C-5 Crib	Crib	
216-C-6	216-C-6, 241-CX Crib	Crib	
200-EA-1 (continued)			
216-C-7	216-C-7, 216-C-7 Crib	Crib	
216-C-10	216-C-10, 216-C-10 Crib	Crib	
291-C-1	291-C-1, 291-C-1 Stack, 291-C Stack Burial Trench	Burial Ground	
2704-C-WS-1	2704-C-WS-1, 2704-C French Drain, Gatehouse French Drain	French Drain	
200-E BP	200-E BP, 200-E Burning Pit, 200 East Burn Pit	Burn Pit	
200-E PD*	200-E PD 200-E Powerhouse Ditch, 200 East Powerhouse Pond	Ditch	
200-E-4	200-E-4, Critical Mass Laboratory Dry Well North, 209-E North Dry Well, Miscellaneous Stream #730	French Drain	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-E-13	200-E-13, Rubble Piles from RCRA General Inspection #200EFY95 Item #7	Dumping Area	
200-E-25	200-E-25, 272-BB French Drain, Insulation Shop French Drain, Miscellaneous Stream #659	French Drain	
200-E-26	200-E-26, Heavy Equipment Storage Area, Diesel Fuel Contaminated Soil	Unplanned Release	
200-E-29	200-E-29, Unplanned Release From 241-ER-152 Diversion Box	Unplanned Release	
200-E-43	200-E-43, Tank Car Storage Area, Regulated Equipment Storage Area, TC-4 Spur Tank Car Storage Area	Storage	
200-EA-1 (continued)			
200-E-53	200-E-53, Contaminated Zone Adjacent to 218-E-12B and 218-E-8, Overground Storage Area, Above Ground Storage Area	Unplanned Release	
200-E-56	200-E-56, 241-C Waste Line Leak adjacent to 201-C, Waste Line Leak #1	Unplanned Release	
200-E-57	200-E-57, 241-C Waste Line Leak east of 201-C, Waste Line Leak #2	Unplanned Release	
200-E-58	200-E-58, 216-A-5 Neutralization Tank, Tank A5, IMUST, Inactive Miscellaneous Underground Storage Tank	Neutralization Tank	
200-E-68	200-E-68, 291A Control House Steam Condensate, Miscellaneous Stream #59, Injection Well (L)	Injection/Reverse Well	
200-E-103	200-E-103, Radiologically Controlled Area - South Side of PUREX, PUREX Stabilized Area	Unplanned Release	

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Listing by Operable Unit. (Sheet 93 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-E-109	200-E-109, Contaminated Tumbleweed Accumulation, Contamination Spread in Northeast Corner of 200 East Area	Unplanned Release	
200-E-115	200-E-115; Contamination Area East of 241-C Tank Farm	Unplanned Release	
200-E-117	200-E-117, Contamination Zone South of B Plant	Unplanned Release	
200-E-121	200-E-121, Soil Contamination Area East and West of Baltimore Avenue	Unplanned Release	
200-E-123	200-E-123, Contamination Area South of 216-B-2 Stabilized Ditches.	Unplanned Release	
200-EA-1 (continued)			
200-E-124	200-E-124, URM on East Side of 275-EA	Unplanned Release	
200-E-125	200-E-125, Contamination Area Northwest of 244-AR Building.	Unplanned Release	
200-E-128	200-E-128, Radioactive Contamination "Hot Spot" Under Gravel Road	Unplanned Release	
200-E-129	200-E-129, Stabilized Area on East Side of B Plant Railroad Cut	Unplanned Release	
200-E-130	200-E-130, Stabilized Area on West Side of B Plant Chemical Spur	Unplanned Release	
200-E-139	200-E-139, Contamination Area North of C Farm	Unplanned Release	
209-E-WS-2	209-E-WS-2, Critical Mass Lab French Drain	French Drain	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
209-E-WS-3	209-E-WS-3, Critical Mass Laboratory Valve Pit and Hold Up Tank (209-E-TK-111), IMUST, Inactive Miscellaneous Underground Storage Tank (See Subsites)	Valve Pit	
218-E-7	218-E-7, 200 East 222-B Vaults	Burial Ground	
270-E-1	270-E-1, 270-E CNT, 270-E Condensate Neutralization Tank, 216-ER-1, IMUST, Inactive Miscellaneous Underground Storage Tank	Neutralization Tank	
299-E24-111	299-E24-111, Experimental Test Well Site	Injection/Reverse Well	
200-EA-1 (continued)			
2607-E3	2607-E3, 2607-E3 Septic Tank and Drainfield, 2607-E3 Septic System, TFS of 218-E-4, Tile Field South of 218-E-4	Septic Tank	
2607-E5*	2607-E5	Septic Tank	
2607-E6*	2607-E6	Septic Tank	
2607-E7A*	2607-E7A, 2607-E7	Septic Tank	
2607-E7B*	2607-E7B, 2607-E7B Septic System, 2607-E7	Septic Tank	
2607-E9	2607-E9, 242B/BL Septic Tank and Drain Field, 2607-E9 Septic System	Septic Tank	
2607-E12*	2607-E12, 2607-E12 Septic System	Septic Tank	
2607-EA*	2607-EA, 2607-EA Septic Tank and Drywell	Septic Tank	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-E-9	UPR-200-E-9, Liquid Overflow at 216-BY-201, UN-200-E-9	Unplanned Release	
UPR-200-E-10	UPR-200-E-10, Contaminated Purex Railroad Spur, UN-200-E-10	Unplanned Release	
UPR-200-E-12	UPR-200-E-12, Contaminated Purex Railroad Spur, UN-200-E-12	Unplanned Release	
UPR-200-E-17	UPR-200-E-17, Overflow at 216-A-22, UN-200-E-17	Unplanned Release	
UPR-200-E-19	UPR-200-E-19, Contamination Release at 216-A-6 Sampler, UN-200-E-19	Unplanned Release	
UPR-200-E-20	UPR-200-E-20, Contaminated Purex Railroad Spur, UN-200-E-20	Unplanned Release	
200-EA-1 (continued)			
UPR-200-E-21	UPR-200-E-21, 216-A-6 Overflow, UN-200-E-21	Unplanned Release	
UPR-200-E-29	UPR-200-E-29, 216-A-6 Overflow, UN-200-E-29	Unplanned Release	
UPR-200-E-33	UPR-200-E-33, Contaminated Purex Railroad tracks, UN-200-E-33	Unplanned Release	
UPR-200-E-35	UPR-200-E-35, Buried Contaminated Pipe, UN-218-E-1, 218-E-13	Unplanned Release	
UPR-200-E-37	UPR-200-E-37, Contamination East of Hot Semi-Works, UN-200-E-37, UN-216-E-37	Unplanned Release	
UPR-200-E-43	UPR-200-E-43, Road Contamination near 241-BY Tank Farm, UN-200-E-43	Unplanned Release	
UPR-200-E-50	UPR-200-E-50, Soil Contamination at the Overground Equipment Storage Yard, UN-200-E-50	Unplanned Release	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-E-62	UPR-200-E-62, Transportation Spill near 200-E Burning Ground, UN-216-E-62, UN-200-E-62	Unplanned Release	
UPR-200-E-64	UPR-200-E-64, Radioactive Soil and Ant Hills, UN-200-E-64, UN-216-E-36	Unplanned Release	
UPR-200-E-66	UPR-200-E-66, 216-A-42 Basin Contamination Release, UN-216-E-66, UN-200-E-66	Unplanned Release	
UPR-200-E-69	UPR-200-E-69, UN-216-E-69, Railroad Car Flush Water Radioactive Spill, UN-200-E-69	Unplanned Release	
UPR-200-E-88	UPR-200-E-88, TC-4 Spur Contaminated Railroad Track, UN-216-E-88, UN-216-E-16, UN-200-E-88. Ground Contamination Around the Western Purex Railroad Spur	Unplanned Release	
200-EA-1 (continued)			
UPR-200-E-89	UPR-200-E-89, UN-216-E-17, UN-200-E-89, Contamination Migration to the North, East & West of BX-BY Tank Farms	Unplanned Release	
UPR-200-E-95	UPR-200-E-95, UN-216-E-23, UN-200-E-95, Ground Contamination Around RR Spur Between 218-E-2A and 218-E-2	Unplanned Release	
UPR-200-E-98	UPR-200-E-98, UN-216-E-26, Ground Contamination East of C Plant (Hot Semi Works), UN-200-E-98	Unplanned Release	
UPR-200-E-101	UPR-200-E-101, UN-216-E-30, UN-216-E-101, UN-200-E-101, Radioactive Spill Near 242-B Evaporator	Unplanned Release	
UPR-200-E-112	UPR-200-E-112, UN-200-E-112, Contaminated Railroad Track from B-Plant to the Burial Ground	Unplanned Release	

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-E-143	UPR-200-E-143, Contamination Adjacent to 244-A Lift Station, UN-216-E-43	Unplanned Release	
UPR-200-E-144	UPR-200-E-144, Soil Contamination North of 241-B, UN-216-E-44	Unplanned Release	
200-IS-1	Ecology	R-CPP	
216-A-508	216-A-508, Control Structure for 216-A-8 Crib, 216-A-8 Distribution Box	Control Structure	
216-A-524	216-A-524, 216-A-524 Control Structure, 216-A 524 Weir, 216-A-24 Control Structure	Control Structure	
200-IS-1 (continued)			
241-B-154**	241-B-154, 241-B-154 Diversion Box	Diversion Box	
241-B-302B	241-B-302B, 241-B-302-B Catch Tank, 241-B-302	Catch Tank	
241-BX-154**	241-BX-154, 241-BX-154 Diversion Box	Diversion Box	
241-BX-155**	241-BX-155, 241-BX-155 Diversion Box	Diversion Box	
241-BX-302B	241-BX-302B, 241-BX-302-B Catch Tank	Catch Tank	
241-BX-302C	241-BX-302C, 241-BX-302-C Catch Tank	Catch Tank	
241-C-154**	241-C-154, 241-C-154 Diversion Box	Diversion Box	
241-CX-70**	241-CX-70, 241-CX-TK-70 Tank, Strontium Hot Semi-works	Storage Tank	
241-CX-71**	241-CX-71, 241-CX-TK-71, 241-CX Neutralization Tank, Strontium Hot Semi-works	Neutralization Tank	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
241-CX-72**	241-CX-72, 241-CX-TK-72 Vault and Tank, 241-CX-72 Waste Self Concentrator, Strontium Hot Semi-works	Storage Tank	
200-E-114-PL	200-E-114-PL, Pipeline From 241-BY Tank Farm to 241-C Tank Farm and BC Cribs Trenches, 2805-E1, 2805-E2, 216-BC-2805	Direct Buried Tank Farm Pipeline	
241-ER-151*	241-ER-151, 241-ER-151 Diversion Box	Diversion Box	
241-ER-152*	241-ER-152, 241-ER-152 Diversion Box	Diversion Box	
241-ER-311*	241-ER-311, 241-ER-311 Catch Tank	Catch Tank	
241-ER-311A	241-ER-311A, 241-ER-311A Catch Tank, old 241-ER-311	Catch Tank	
200-IS-1 (continued)			
216-S-172	216-S-172, 216-S-172 Weir Box and Control Structure, 2904-S-172 Weir, 216-S-172 Control Structure	Control Structure	
240-S-151**	240-S-151, 240-S-151 Diversion Box	Diversion Box	
240-S-152**	240-S-152, 240-S-152 Diversion Box	Diversion Box	
240-S-302	240-S-302, 240-S-302 Catch Tank	Catch Tank	
276-S-141**	276-S-141, 276-S-TK-141, 276-S-306A, 276-S-141 Solvent Storage Tank, Tank 276-141, Hexone Storage Tank, 244-SX-15	Storage Tank	
276-S-142**	276-S-142, 276-S-TK-142, 276-S-306B, 276-S-142 Solvent Storage Tank, Tank 276-142, Hexone Storage Tank, 244-SX-15	Storage Tank	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
2904-S-160	2904-S-160, 2904-S-160 Control Structure, 2904-S-160 Weir	Control Structure	
2904-S-171	2904-S-171, 2904-S-171 Weir Box, 2904-S-171 Control Structure, 216-S-171	Control Structure	
241-TX-152*	241-TX-152, 241-TX-152 Diversion Box	Diversion Box	
241-TX-154*	241-TX-154, 241-TX-154 Diversion Box	Diversion Box	
241-TX-155**	241-TX-155, 241-TX-155 Diversion Box	Diversion Box	
241-TX-302B	241-TX-302B, 241-TX-302-B Catch Tank	Catch Tank	
200-IS-1 (continued)			
241-TX-302BR	241-TX-302BR, 241-TX-302BR Catch Tank, 241-TXR-302BR	Catch Tank	
241-TX-302C*	241-TX-302C, 241-TX-302-C Catch Tank	Catch Tank	
216-TY-201	216-TY-201, Supernatant Disposal Flush Tank	Settling Tank	
241-U-151*	241-U-151, 241-U-151 Diversion Box	Diversion Box	
241-U-152*	241-U-152, 241-U-152 Diversion Box	Diversion Box	
241-UX-154*	241-UX-154, 241-UX-154 Diversion Box	Diversion Box	
241-UX-302A*	241-UX-302A, 241-U-302 Catch Tank, 241-UX-302 Catch Tank, 241-UX-302	Catch Tank	
200-W-7	200-W-7, 246-L, 243S-TK-1, 243-S-TK1	Catch Tank	
200-W-16	200-W-16, 292-T Underground Tanks	Storage Tank	
200-W-58	200-W-58, Z-Plant Diversion Box #1	Diversion Box	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-W-59	200-W-59, Z-Plant Diversion Box #2	Diversion Box	
200-W-84-PL	200-W-84, U Plant Process Sewer, 18 Inch Process Sewer	Process Sewer	
241-Z**	241-Z, 241-Z Treatment and Storage Tanks, 241-Z Tank Farm, 241-Z Treatment and Storage System, 241-Z-D-4, 241-Z-D-5, 241-Z-D-7, 241-Z-D-8, 241-Z Sump, 241-Z Tank Pit	Neutralization Tank	
200-IS-1 (continued)			
HSVP	HSVP, Hot Semiworks Valve Pit, 201-C Diversion Box, Semiworks Valve Pit	Valve Pit	
UPR-200-E-3	UPR-200-E-3, Line leak from 221-B to 241-BX-154, UN-200-E-3	Unplanned Release	
UPR-200-E-7	UPR-200-E-7, UN-200-E-7, Cave-In Near 216-B-9 (241-B-361 Crib)	Unplanned Release	
UPR-200-E-42	UPR-200-E-42, 241-AX-151 Release, UN-200-E-42	Unplanned Release	
UPR-200-E-45	UPR-200-E-45, UN-200-E-45, Contamination Spread from the 241-B-154 Diversion Box	Unplanned Release	
UPR-200-E-67	UPR-200-E-67, UN-216-E-67, Radioactively Contaminated Pipe Encasement, UN-200-E-67	Unplanned Release	
UPR-200-E-77	UPR-200-E-77, UN-216-E-5, 241-B-154 Diversion Box Ground Contamination, UN-200-E-77	Unplanned Release	
UPR-200-E-78	UPR-200-E-78, UN-216-E-6, 241-BX-155 Diversion Box ground contamination, UN-200-E-78	Unplanned Release	
UPR-200-E-84	UPR-200-E-84,241-ER-151 Catch Tank Leak, UN-200-E-84, UN-216-E-12	Unplanned Release	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-E-145	UPR-200-E-145, W049H Green Soil, VCP Pipeline Leak	Unplanned Release	
UPR-200-W-2	UPR-200-W-2, UN-200-W-2, Underground Waste Line Leak	Unplanned Release	
UPR-200-W-5	UPR-200-W-5, Overflow at 241-TX-155, UN-200-W-5	Unplanned Release	
200-IS-1 (continued)			
UPR-200-W-6	UPR-200-W-6, UN-200-W-6, Contamination Spread from 241-U-151 and 152 Diversion Boxes	Unplanned Release	
UPR-200-W-28	UPR-200-W-28, Release from 241-TX-155 Diversion Box, UN-200-W-28	Unplanned Release	
UPR-200-W-29	UPR-200-W-29, Transfer Line Leak, UN-200-W-29, UPR-200-W-27, UN-200-W-27, UN-216-W-5, 23rd and Camden Line Break	Unplanned Release	
UPR-200-W-32	UPR-200-W-32, UNH Transfer Line Break, UN-200-W-32	Unplanned Release	
UPR-200-W-35	UPR-200-W-35, Ground Contamination Near UNH Process Line, UN-200-W-35, REDOX to224-U UNH Line Leak	Unplanned Release	
UPR-200-W-38	UPR-200-W-38, Line Break at 241-TX-302, UPR-200-W-160, UPR-200-W-40, UN-200-W-38, 216-T-30, UN-216-W-36	Unplanned Release	
UPR-200-W-64	UPR-200-W-64, Road Contamination, UN-200-W-64	Unplanned Release	
UPR-200-W-97	UPR-200-W-97, Transfer Line Leak, UN-216-W-5, UN-200-W-97	Unplanned Release	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-W-98	UPR-200-W-98, UN-216-W-6, 221-T Waste Line Break at R-19, UN-200-W-98	Unplanned Release	
UPR-200-W-102	UPR-200-W-102, UN-216-W-12, UN-200-W-102	Unplanned Release	
UPR-200-W-108	UPR-200-W-108, Line leak at 216-S-9 Crib, UN-216-W-18, UN-200-W-108	Unplanned Release	
200-IS-1 (continued)			
UPR-200-W-109	UPR-200-W-109, Waste Line Leak near 218-W-9, UN-216-W-19, UN-200-W-109	Unplanned Release	
UPR-200-W-113	UPR-200-W-113, Soil Contamination East of 241-TX, UN-216-W-23, UN-200-W-113	Unplanned Release	
UPR-200-W-114	UPR-200-W-114, UN-216-W-24, Ground Contamination East of 241-SX Tank Farm, UN-200-W-114	Unplanned Release	
UPR-200-W-115	UPR-200-W-115, UN-216-W-25, Ground Contamination Along Cooper Street	Unplanned Release	
UPR-200-W-130	UPR-200-W-130, Line Leak at 231-W-151 Sump, UN-200-W-130	Unplanned Release	
UPR-200-W-131	UPR-200-W-131, Release from 241-TX-155	Unplanned Release	
UPR-200-W-135	UPR-200-W-135, Release from 241-TX-155, UN-200-2-135	Unplanned Release	
UPR-200-W-161	UPR-200-W-161, UN-216-W-35, UN-200-W-161	Unplanned Release	
UPR-200-W-164	UPR-200-W-164, Overhead UNH Line Leak, UN-216-W-29	Unplanned Release	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-W-167	UPR-200-W-167, Contamination Migration from 241-TY, UN-216-W-32	Unplanned Release	
200-OA-1	EPA	CPP	
216-B-3-1	216-B-3-1, B Swamp Ditch, 216-B-2, 216-B-3 Ditch, 216-B-2E	Ditch	
200-OA-1 (continued)			
216-B-3-2	216-B-3-2, 216-B Ditch, 216-B-1 Ditch, B Swamp Ditch, 216-B-2-2E	Ditch	
216-B-3-3**	216-B-3-3, B Swamp Ditch, 216-B-3-3 Ditch	Ditch	
200 CP	200 CP, 200 Area Construction Pit, 200 Area Construction Waste Site, Hanford Site Gravel Pit 29	Depression/Pit (nonspecific)	
200-E-1	200-E-1, 284-E Landfill	Dumping Area	
200-E-2	200-E-2, Soil Stains at the 2101-M SW Parking Lot, MO-234 parking Lot	Unplanned Release	
200-E-7	200-E-7, 2607-EO Septic Tank & Tile Field	Septic Tank	
200-E-46	200-E-46, RCRA Permit General Inspection #200EFY96 Item #3	Dumping Area	
200-E-101	200-E-101, 200 East Deep Lysimeter Site	Depression/Pit (nonspecific)	
200-E-110	200-E-110, Contaminated Tumbleweed Dump Site	Dumping Area	
200-E-126-PL-A	200-E-126-PL-A, Segments of 200-E-126-PL Pipeline Located in the Outer Area	Radioactive Process Sewer	
200-E-127-PL-A	200-E-127-PL-A, Segments of Gable Mountain Pond Pipeline Located in the Outer Area	Radioactive Process Sewer	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
2607-E1*	2607-E1	Septic Tank	
216-N-8	216-N-8, West Lake, West Pond, 216-N-8 Pond, Honeyhill Pond, Seepage Pond	Pond	
200-OA-1 (continued)			
216-S-10D**	216-S-10D, 216-S-10D Ditch, 202 Chemical Sump #1 and Ditch, Chemical Sewer Trench, Open Ditch to the Chemical Sewer Trench, 216-S-10 Ditch	Ditch	
216-S-10P**	216-S-10P, 216-S-10P Pond, 202-S Chemical Sump #1 and Ditch, Chemical Sewer Trench	Pond	
216-S-11	216-S-11, 202-S Chemical Sump #2, Chemical Sewer Trenches, 216-S-11 Swamp	Pond	
216-S-16D	216-S-16D, 202-S Swamp (New) and Ditch, 202-S Swamp #1, REDOX Pond #2, 216-S-24 Ditch	Ditch	
216-S-19	216-S-19, 222-S Lab Swamp, 216-SL-1, REDOX Lab Swamp, 216-S-19 Pond	Pond	
216-S-26	216-S-26, 216-S-19 Replacement Facility, 216-S-26 Crib	Crib	
216-T-1	216-T-1, 221-T Ditch, 221-T Trench, 216-T-1 Trench	Ditch	
200-W-3	200-W-3, 2713-W North Parking Lot, 220-W-1	Dumping Area	
200-W-33	200-W-33, Solid Waste Dumping Area, Debris near 609 gate	Dumping Area	
200-W-64	200-W-64, 2724-W Contaminated Laundry Facility Building Foundation	Foundation	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-W-102-PL	200-W-102-PL, Pipeline from Laundry/Powerhouse to 216-U-14 Ditch, 200-W-102	Radioactive Process Sewer	
200-W-147-PL-A	200-W-147-PL-A, Portion of 200-W-147-PL Pipeline in the Central Plateau Outer Area	Radioactive Process Sewer	
200-OA-1 (continued	)		
200-W-148-PL	200-W-148-PL, 216-S-26 Crib Pipeline	Radioactive Process Sewer	
200-W ADB	200-W ADB, 200-W Ash Disposal Basin	Coal Ash Pit	
200-W BP*	200-W BP, 200-W Burning Pit, Pit 34	Burn Pit	
216-W-LWC	216-W-LWC, 216-W-LC, Laundry Waste Crib, 216-W-LWC Crib, 216-W-1	Crib	
218-W-6**	218-W-6 Burial Ground	Burial Ground	
2607-W1*	2607-W1	Septic Tank	
2607-WL	2607-WL, 2607-WL Septic System	Septic Tank	
616-WS-1*	616-WS-1, 616 NDWSF French Drain	French Drain	
600 OCL	600 OCL, 600 Area Original Central Landfill, Original CLF	Sanitary Landfill	
600-36	600-36, Ethel Railroad Siding (Burn Pit)	Burn Pit	
600-37	600-37, Browns Wells, Johnson's Wells	French Drain	
600-38	600-38, Railroad Siding Susie, 600-25, Susie Junction	Dumping Area	
600-40	600-40, West of West Lake Dumping Area	Dumping Area	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
600-49	600-49, H-42 Gun Site Building Foundations and Ammunition Storage	Foundation	
600-51	600-51, Chemical Dump, Pile of White Powder	Dumping Area	
600-65	600-65, 607 Batch Plant Drum Site	Dumping Area	
200-OA-1 (continued)			
600-66	600-66, 607 Batch Plant Orphan Drums	Dumping Area	
600-71	600-71, 607 Batch Plant Burn Pit	Burn Pit	
600-218	600-218, H-61-H Anti-Aircraft Artillery Site Dumping Area	Dumping Area	
600-220	600-220, H-51 Anti-Aircraft Artillery Site Dumping Area	Dumping Area	
600-222	600-222, H-60 Gun Site	Military Compound	
600-226	600-226, Gun Site H-42 Dumping Area	Dumping Area	
600-227	600-227, H-40 Gun Site Building Foundations	Foundation	
600-228	600-228, H-40 Gun Site Dumping Area	Dumping Area	
600-262	600-262, West Lake Test Crib	Crib	
600-275	600-275, 218-W-14, Igloo Site, Army Ammo Site, Regulated Storage Area	Foundation	
600-281	600-281, Scattered Debris South of Army Loop Road	Dumping Area	
600-282	600-282, Wood and Coal Debris Piles	Dumping Area	
CTFN 2703-E	CTFN 2703-E, Chemical Tile Field North of 2703-E	Drain/Tile Field	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
OCSA	OCSA, Old Central Shop Area, Central Shop Area	Foundation	
UPR-200-E-11	UPR-200-E-11, Railroad Track Contamination Spread, UN-200-E-11	Unplanned Release	
200-OA-1 (continued	)		
UPR-200-E-83	UPR-200-E-83, UN-216-E-11, BC Cribs Controlled Area, UN-200-E-83	Unplanned Release	
UPR-200-W-8	UPR-200-W-8, UN-200-W-8, 200-W-5, Old Burial/Burning Pit, U-Plant Burning Pit/Burial Ground	Unplanned Release	
UPR-200-W-58	UPR-200-W-58, Railroad Track Contamination, UN-200-W-58	Unplanned Release	
UPR-200-W-70	UPR-200-W-70, Contamination Found at the 200 West Burning Ground East of Beloit Ave.	Unplanned Release	
UPR-600-12	UPR-600-12, UN-600-12, UNH Spill to Route 4S	Unplanned Release	
UPR-600-20	UPR-600-20, UN-216-E-41, Cross Country Transfer Line	Unplanned Release	
UPR-600-21	UPR-600-21, Contamination found Northeast of 200 East Area, UN-216-E-31	Unplanned Release	
200-PW-1	EPA	CPP	
216-Z-1&2	216-Z-1&2, 234-5 No. 1 Crib, 216-Z-7, 234-5 No. 2 Crib, 216-Z-1 & 2TF, 216-Z-1 and 216-Z-2 Cribs	Crib	
216-Z-1A	216-Z-1A, 216-Z-1A Tile Field, 216-Z-7, 234-5 Tile Field, 216-Z-1AA, 216-Z-1AB, 216-Z-1AC	Drain/Tile Field	
216-Z-3	216-Z-3, 216-Z-3 Culvert, 216-Z-8, 234-5 No. 3 & 4 Cribs	Crib	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-Z-9	216-Z-9, 216-Z-9 Cavern, 234-5 Recuplex Cavern, 216-Z-10, 216-Z-9 Crib, 216-Z-9 Trench	Trench	
216-Z-12	216-Z-12, 241-Z-12 Crib	Crib	
200-PW-1 (continued			
216-Z-18	216-Z-18, 216-Z-18 Crib	Crib	
241-Z-361	241-Z-361, 241-Z-361 Settling Tank	Settling Tank	
200-PW-3	EPA	СРР	
216-A-7	216-A-7, 216-A-7 Cavern	Crib	
216-A-8	216-A-8, 216-A-8 Crib	Crib	
216-A-24	216-A-24	Crib	
216-A-31	216-A-31 Crib	Crib	
UPR-200-E-56	UPR-200-E-56, 216-A-24 Crib Excavation, Excavated Contamination Adjacent to 216-A-24 Crib, UN-200-E-56, UN-216-E-33	Unplanned Release	
200-PW-6	EPA	СРР	
216-Z-5	216-Z-5, 231-W Sumps, 231-W-1 & 2 Cribs	Crib	
216-Z-8	216-Z-8, 234-5 Recuplex French Drain, 216-Z-9, 216-Z-8 Crib	French Drain	
216-Z-10	216-Z-10, 216-Z-2, 231-W Reverse Well, 231-W-150 Dry Well or Reverse Well	Injection/Reverse Well	
241-Z-8	241-Z-8, 241-Z-TK-8, Silica Slurry Tank, 216-Z-8	Settling Tank	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-SW-1	Ecology		
600 CL	600 CL, 600 Area Central Landfill, Central Landfill, Central Waste Landfill, CWL, Solid Waste Landfill, SWL	Sanitary Landfill	
200-SW-1 (continued	)		
600 NRDWL**	600 NRDWL, 600 Area Nonradioactive Dangerous Waste Landfill, NRDW Landfill, Nonradioactive Dangerous Waste Landfill (Central Landfill), NRDWL	Sanitary Landfill	
200-SW-2	Ecology	R-CPP	
216-C-9	216-C-9, 216-C-7 Swamp, Former 221-C Canyon Excavation, 216-C-9 Swamp, Semi-Works Swamp, 216-C-9 C Canyon Excavation Semiworks Swamp	Pond	
218-C-9	218-C-9, Dry Waste No.0C9, 218-C-9 Burial Ground	Burial Ground	
218-E-1	218-E-1, 200 East Dry Waste No. 001	Burial Ground	
218-E-2	218-E-2, 200 East Industrial Waste No. 002, Equipment Burial Ground #2	Burial Ground	
218-E-2A	218-E-2A, Regulated Equipment Storage Site No. 02A, Burial Trench	Burial Ground	
218-E-4	218-E-4, 200 East Minor Construction No. 4, Equipment Burial Ground #4	Burial Ground	
218-E-5	218-E-5, 200 East Industrial Waste No. 05, Equipment Burial Ground #5	Burial Ground	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
218-E-5A	218-E-5A, 200 East Industrial Waste No. 005A, Equipment Burial Ground #5A	Burial Ground	
218-E-8	218-E-8, 200 East Construction Burial Grounds	Burial Ground	
218-E-9	218-E-9, 200 East Regulated Equipment Storage Site No. 009, Burial Vault (HISS)	Burial Ground	
200-SW-2 (continued	)		
218-E-10**	218-E-10, 200 East Industrial Waste No. 10, Equipment Burial Ground #10	Burial Ground	
218-E-12A	218-E-12A, 200 East Dry Waste No. 12A	Burial Ground	
218-E-12B**	218-E-12B, 200 East Dry Waste No. 12B, 218-E-12B Burial Ground - Trench 94	Burial Ground	
216-T-4-2	216-T-4-2, 216-T-4-2 Ditch	Ditch	
216-T-4A	216-T-4A, 216-T-4 Swamp, 216-T-4-1 (P), 216-T-4-1 Pond	Pond	
216-T-4B	216-T-4B, 216-T-4 New Pond, 216-T-4-2 (P), 216-T-4-2 Pond 231 Swamp	Pond	
218-W-1	218-W-1, 200-W Area Dry Waste No. 001, Solid Waste Burial Ground #1	Burial Ground	
218-W-1A	218-W-1A, 200-W Area Industrial Waste Burial Ground #1, Equipment Burial Ground #1	Burial Ground	
218-W-2	218-W-2, 200-W Area Dry Waste No. 002, Dry Waste Burial Ground No. 2	Burial Ground	

Appendix C
Listing by Operable Unit. (Sheet 111 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
218-W-2A	218-W-2A, Industrial Waste No. 02A, Equipment Burial Ground #2	Burial Ground	
218-W-3	218-W-3, Dry Waste No. 003	Burial Ground	
218-W-3A**	218-W-3A, Dry Waste No. 003A	Burial Ground	
218-W-3AE**	218-W-3AE, Industrial Waste No. 3AE, Dry Waste No. 3AE	Burial Ground	
200-SW-2 (continued	)		
218-W-4A	218-W-4A, Dry Waste No. 04A	Burial Ground	
218-W-4B**	218-W-4B, Dry Waste No. 04B	Burial Ground	
218-W-4C**	218-W-4C, Dry Waste No. 004C	Burial Ground	
218-W-5**	218-W-5, Dry Waste Burial Ground, Low-Level Radioactive Mixed Waste Burial Grounds	Burial Ground	
218-W-11	218-W-11, Regulated Storage Site	Burial Ground	
200-WA-1	EPA	СРР	
207-S	207-S, REDOX Retention Basin, 207-S Retention Basin	Retention Basin	
216-S-1&2	216-S-1&2, 216-S-5 Crib, 216-S-1 & 2	Crib	
216-S-4	216-S-4, 216-S-7, 216-S-4 Sump or Crib, UN-216-W-1	French Drain	
216-S-5	216-S-5, 216-S-5 Cavern #1, 216-S-6 Crib, 216-S-9	Crib	
216-S-6	216-S-6, 216-S-6 Cavern #2, 216-S-5 Crib, 216-S-13 Crib	Crib	

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Listing by Operable Unit. (Sheet 112 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-S-7	216-S-7, 216-S-7, Crib 216-S-15	Crib	
216-S-8	216-S-8, Cold Aqueous Trench, Cold Aqueous Crib, 216-S-3, Unirradiated Uranium Waste Trench, Cold Aqueous Grave	Trench	
216-S-12	216-S-12, UPR-200-W-30, 291-S Stack Wash Sump, REDOX Stack Flush Trench	Trench	
200-WA-1 (continued	)		
216-S-14	216-S-14, Buried Contaminated Hexone, Cold Organic Trench or Grave, 216-S-4 Burial Contaminated Hexone	Trench	
216-S-18	216-S-18, 241-SX Steam Cleaning Pit, 216-S-14 Steam Cleaning Pit	Trench	
216-S-20	216-S-20, 216-SL-1&2 Crib, 216-SL-2	Crib	
216-S-22	216-S-22, 216-S-22 Crib	Crib	
216-S-23	216-S-23, 216-S-23 Crib	Crib	
216-S-25	216-S-25, 216-S-25 Crib	Crib	
216-SX-2	216-SX-2, 216-SX-2 Crib	Crib	
207-T	207-T, T Plant Retention Basin, 207-T, 207-T Retention Basin	Retention Basin	
216-T-2	216-T-2, 222-T-110 Dry Well, 222-T Reverse Well	Injection/Reverse Well	
216-T-4-1D	216-T-4-1D, 216-T-4 Ditch, 216-T-4 Swamp	Ditch	
216-T-8	216-T-8, 222-T-1 & 2 Cribs	Crib	

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Listing by Operable Unit. (Sheet 113 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-T-9	216-T-9, Decontamination Trenches, Equipment Decontamination Area	Trench	
200-WA-1 (continued			
216-T-10	216-T-10, Decontamination Trenches, Equipment Decontamination Area	Trench	
216-T-11	216-T-11, Decontamination Trenches, Equipment Decontamination Area	Trench	
216-T-12	216-T-12, 207-T Sludge Grave, 207-T Sludge Pit, 216-T-11	Trench	
216-T-13	216-T-13, 269-W Regulated Garage, 269-W Decontamination Pit or Trench, 216-T-12, 269-W Regulated Garage Decontamination Pit	Trench	
216-T-20	216-T-20, 216-TX-2, 216-T-20 Crib, 241-TX-155 Contaminated Acid Grave	Trench	
216-T-27	216-T-27, 216-TY-2 Cavern, 216-TY-2 Crib, 216-TX-2 Cavern, 216-TX-2 Crib	Crib	
216-T-28	216-T-28, 216-TY-3 Cavern, 216-TY-3 Crib, 216-TX-3 Cavern, 216-TX-3 Crib	Crib	
216-T-29	216-T-29, 291-T Sand Filter Sewer, 216-T-29 French Drain	French Drain	
216-T-31	216-T-31, 216-T-31 French Drain	French Drain	
216-T-33	216-T-33, 216-T-33 Crib	Crib	
216-T-34	216-T-34	Crib	
216-T-35	216-T-35	Crib	

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-T-36	216-T-36	Crib	
200-WA-1 (continued			
241-T-361	241-T-361, 241-T-361 Settling Tank, 361-T-TANK	Settling Tank	
207-U	207-U, 207-U Retention Basin	Retention Basin	
216-U-1&2	216-U-1&2, 361-WR (Crib 2), 216-U-3, 216-UR #1&2 Cribs, 216-U-1 & 2	Crib	
216-U-3	216-U-3, 216-U-11, 216-U-3 French Drain	French Drain	
216-U-4	216-U-4, 222-U Dry Well, 222-U-110 Dry Well, 216-U-2, 216-U-4 Dry Well	Injection/Reverse Well	
216-U-4A	216-U-4A, 216-U-4 Reverse Well Replacement French Drain, 216-U-4 Dry Well	French Drain	
216-U-4B	216-U-4B, 216-U-4B Dry Well, 216-U-4B French Drain	French Drain	
216-U-5	216-U-5, 216-U-4, 221-U Cold U Trench #2	Trench	
216-U-6	216-U-6, U Facility Unirradiated Uranium Waste Trench, 221-U Cold U Trench, 216-U Cold U Trench #1, 216-U-5, 221-U Cold U Grave #1	Trench	
216-U-7	216-U-7, 221-U Counting Box French Drain, 221-U Vessel Vent Blower Pit French Drain	French Drain	
216-U-8	216-U-8, 216-WR-1,2,3 Cribs, 216-U-9	Crib	
216-U-12	216-U-12, 216-U-12 Crib	Crib	
216-U-13	216-U-13, 216-U-13 Cribs, 216-U-13, Vehicle Steam Cleaning Pit	Trench	

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Listing by Operable Unit. (Sheet 115 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
216-U-14	216-U-14, 216-U-14 Ditch, Laundry Ditch	Ditch	
200-WA-1 (continued			
216-U-15	216-U-15, UN-216-W-10, 388-U Tank Dumping, UPR-200-W-125, UN-200-W-158, U-152 Interface Crud Burial	Trench	
216-U-16	216-U-16, UO3 Crib	Crib	
216-U-17	216-U-17, 216-U-17 Crib	Crib	
241-U-361	241-U-361, 241-U-361 Settling Tank, 361-U-TANK, IMUST, Inactive Miscellaneous Underground Storage Tank	Settling Tank	
200-W-1	200-W-1, REDOX Mud Pit West	Mud Pit	
200-W-2	200-W-2, REDOX Berms West	Spoils Pile/Berm	
200-W-6	200-W-6, 200-W Painter Shop paint solvent disposal area	Dumping Area	
200-W-9	200-W-9, Project W291 Excavation VCP Contamination	Unplanned Release	
200-W-11	200-W-11, Concrete Foundation South of 241-S, S-Farm Foundation and Dump Site	Dumping Area	
200-W-12	200-W-12, 201-W Soil Mound and Plastic Pipe	Dumping Area	
200-W-13	200-W-13, 2713-WB Green Hut Complex, Regulated Vehicle Maintenance Shop Parking Areas	Unplanned Release	
200-W-14	200-W-14, 200 West Heavy Equipment Storage Area	Unplanned Release	
200-W-15	200-W-15, S Plant Project W-087 Hexone Discovery	Unplanned Release	

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Listing by Operable Unit. (Sheet 116 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-W-21	200-W-21, 204-T Unloading Station, T-Plant Waste Railcar Unloading Facility	Pump Station	
200-W-22	200-W-22, 203-S/204-S/205-S Stabilized Area	Unplanned Release	
200-WA-1 (continued			
200-W-42	200-W-42, U Plant Radioactive Process Sewer from 221-U to 216-U-8 & 216-U-12 Cribs	Radioactive Process Sewer	
200-W-51	200-W-51, Septic Tank (Abandoned)	Septic Tank	
200-W-53	200-W-53, Contaminated Soil East of 207-T Retention Basin	Unplanned Release	
200-W-54	200-W-54, Contamination Migration from 241-SX Tank Farm	Contamination Migration	
200-W-63	200-W-63, Contaminated Concrete Pad	Unplanned Release	
200-W-67	200-W-67, Contaminated Soil at the Corner of Cooper and 16th Street	Unplanned Release	
200-W-71	200-W-71, Undocumented Trench	Trench	
200-W-75	200-W-75, Radiological Logging System (RLS) Calibration Silos	Experiment/Test Site	
200-W-77	200-W-77, Posted Contamination Area East of 216-U-14 Ditch	Unplanned Release	
200-W-80	200-W-80; Mound of Contaminated Soil Southwest of T Plant	Spoils Pile/Berm	
200-W-81	200-W-81; Contaminated Tumbleweed Fragments Along Railroad Track East of 218-W-3AE	Unplanned Release	

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Listing by Operable Unit. (Sheet 117 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-W-82	200-W-82, Risers East of 216-TY-201 and 216-T-26, 216-T-27, and 216-T-28 Cribs, Crib Unloading Station, Truck Unloading Station	Product Piping	
200-W-83	200-W-83, Contamination Area North of 2727W	Unplanned Release	
200-WA-1 (continued	1)		
200-W-85	200-W-85, Soil Contamination Area East of 2727 W	Unplanned Release	
200-W-86	200-W-86, Contamination Area Around Light Pole	Unplanned Release	
200-W-87	200-W-87, Unplanned Release on Chemical Spur Railroad Track Northwest of 221-U	Unplanned Release	
200-W-89	200-W-89, 252-U, U Plant Electrical Substation, C8S17 Substation, U-Cat Substation	Foundation	
200-W-90	200-W-90, Underground Radioactive Material Areas posted along 23rd Street in 200 West Area	Unplanned Release	
200-W-92	200-W-92, Contaminated Mound of Soil and Debris, Soil Mound West of 241-TY Tank Farm	Dumping Area	
200-W-106	200-W-106, Soil Contamination Area Adjacent to 200-W-55 Dump Site	Unplanned Release	
200-W-127	200-W-127, Surface Stabilized Area East of UPR-200-W-29/UPR-200-W-97 (UN-216-W-5)	Unplanned Release	
200-W-128	200-W-128, Underground Radioactive Material Area East of 218-W-4A	Unplanned Release	
200-W-231	200-W-231, Temporary Facilities Construction Trailer Septic Tank and Tile Field	Septic Tank	

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Listing by Operable Unit. (Sheet 118 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-W-244-PL	200-W-244-PL; Encased Pipelines from 221-U Canyon Building to 241-WR Vault; Lines 4705, 4707, 4709, 4711, 4861, 4871	Encased Transfer Piping	
200-W-248-PL	200-W-248-PL; Direct Buried lines from 241-UX-154 to 200-W-244-PL and 241-WR Vault; Line Numbers 4866, 4976 and 4977	Direct Buried Tank Farm Pipeline	
218-W-8	218-W-8, 222-T Vault	Burial Vault	
218-W-9	218-W-9, Dry Waste Burial Ground No. 9, Non-TRU Dry Waste No. 009	Burial Ground	
231-W-151	231-W-151, 231-W-151 Vault, 231-W-151-001 (Tank), 231-W-151-002 (Tank), 231-W-151 Sump, 231-Z-151 Sump, IMUST, Inactive Miscellaneous Underground Storage Tank	Receiving Vault	
270-W	270-W, 270-W Tank, 270-W Neutralization Tank	Neutralization Tank	
2607-W3	2607-W3	Septic Tank	
2607-W4	2607-W4, T Plant Septic Tank and Drain Field	Septic Tank	
2607-W5	2607-W5, Septic Tank and Drain Field	Septic Tank	
2607-W7	2607-W7, Septic Tank	Septic Tank	
2607-W8	2607-W8	Septic Tank	
2607-WC	2607-WC, 2607-WC Septic System	Septic Tank	
241-WR VAULT	241-WR VAULT, 241-WR Vault (Tanks -001 through -009), 241-WR Diversion Station Vault, 244-WR Vault	Receiving Vault	

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Listing by Operable Unit. (Sheet 119 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-WA-1 (continued	1)		
2607-WZ	2607-WZ	Septic Tank	
207-Z	207-Z, 207-Z Retention Basin, 241-Z Retention Basin, 241-Z-RB	Retention Basin	
216-Z-4	216-Z-4, 231-W-3 Pit, 231-W-3 Sump, 231-W-3 Crib, 216-Z-3, 216-Z-4 Crib	Trench	
216-Z-6	216-Z-6, 231-W-4 Crib, 231-Z-6, 216-W-4, 231-W Crib, 216-Z-4, 216-Z-6 & 6A Crib	Crib	
216-Z-7	216-Z-7, 231-W Crib, 231-W Trench, 216-Z-6	Crib	
216-Z-13	216-Z-13, 234-5 Dry Well #1, 216-Z-13 Dry Well, Miscellaneous Stream #261, 216-Z-13 A and B	French Drain	
216-Z-14*	216-Z-14, 234-5 Dry Well #2, 216-Z-14 Dry Well, Miscellaneous Stream #262, 216-Z-14 A and B	French Drain	
216-Z-15	216-Z-15, 234-5 Dry Well #3, 216-Z-15 Dry Well, Miscellaneous Stream #263	French Drain	
216-Z-16	216-Z-16	Crib	
216-Z-17	216-Z-17, 216-Z-17 Ditch	Trench	
2607-Z	2607-Z	Septic Tank	
2607-Z1	2607-Z1, Septic Tank and Drainfield	Septic Tank	
600-70	600-70, Solid Waste Management Unit (SWMU) #2 - Miscellaneous Solid Waste	Dumping Area	

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Listing by Operable Unit. (Sheet 120 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-WA-1 (continued)			
UPR-200-W-3	UPR-200-W-3, Railroad Contamination, UN-200-W-3	Unplanned Release	
UPR-200-W-4	UPR-200-W-4, Railroad Contamination, UN-200-W-4	Unplanned Release	
UPR-200-W-14	UPR-200-W-14, Waste Line Leak at 242-T Evaporator, UN-200-W-14	Unplanned Release	
UPR-200-W-19	UPR-200-W-19, 241-U-361 Overflow, UN-200-W-19	Unplanned Release	
UPR-200-W-23	UPR-200-W-23, Waste Box Fire at 234-5Z, UN-200-W-23	Unplanned Release	
UPR-200-W-33	UPR-200-W-33, Ground Contamination at 224-U, UN-200-W-33 Crib	Unplanned Release	
UPR-200-W-36	UPR-200-W-36, Groundwater Contamination at 216-S-1 and 216-S-2	Unplanned Release	
UPR-200-W-39	UPR-200-W-39, UN-200-W-39, 224-U Buried Contamination Trench	Unplanned Release	
UPR-200-W-41	UPR-200-W-41, Railroad Contamination, UN-200-W-41, REDOX Railroad Cut Contamination	Unplanned Release	
UPR-200-W-46	UPR-200-W-46, Contaminated Railroad Track, H-2 Centrifuge Burial, UN-200-W-46	Unplanned Release	
UPR-200-W-48	UPR-200-W-48, Contaminated Railroad Track Near 221-U, UN-200-W-48	Unplanned Release	

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Listing by Operable Unit. (Sheet 121 of 123)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status		
200-WA-1 (continued)					
UPR-200-W-51	UPR-200-W-51, Release from 241-S Diversion Box, UN-200-W-51, UPR-200-W-52	Unplanned Release			
UPR-200-W-55	UPR-200-W-55, Uranium Powder Spill at 224-U, UN-200-W-55	Unplanned Release			
UPR-200-W-60	UPR-200-W-60, Railroad Contamination, UN-200-W-60	Unplanned Release			
UPR-200-W-63	UPR-200-W-63, Road Contamination along the South Shoulder of 23rd Street, UN-200-W-63	Unplanned Release			
UPR-200-W-65	UPR-200-W-65, Contamination in the T-Plant Railroad Cut, UN-200-W-65	Unplanned Release			
UPR-200-W-67	UPR-200-W-67, Contamination near 2706-T, UN-200-W-67	Unplanned Release			
UPR-200-W-73	UPR-200-W-73, Contaminated Railroad Track at 221-T, UN-200-W-73	Unplanned Release			
UPR-200-W-76	UPR-200-W-76, Contamination Found at 241-TX-155, UN-200-W-76	Unplanned Release			
UPR-200-W-78	UPR-200-W-78, UO3 Powder Spill at 224-U, UN-200-W-78	Unplanned Release			
UPR-200-W-82	UPR-200-W-82, Contamination Spread at 240-S-151, UN-200-W-82	Unplanned Release			
UPR-200-W-99	UPR-200-W-99, UN-216-W-7, Contamination Spread from the 241-TX-153 Diversion Box, UN-200-W-99	Unplanned Release			
UPR-200-W-101	UPR-200-W-101, UN-216-W-9, 221-U Acid Spill R-1 through R-9, UN-200-W-101	Unplanned Release			

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OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
UPR-200-W-103	UPR-200-W-103, 216-Z-18 Line Break, UN-216-W-13, UN-200-W-103, Pipe Line Leak	Unplanned Release	
200-WA-1 (continued	1)		
UPR-200-W-111	UPR-200-W-111, Sludge Trench at 207-U, UN-216-W-21	Unplanned Release	
UPR-200-W-112	UPR-200-W-112, Sludge Trench at 207-U, UN-216-W-22	Unplanned Release	
UPR-200-W-116	UPR-200-W-116, UN-216-W-26, Ground Contamination North of 202-S, UN-200-W-116	Unplanned Release	
UPR-200-W-117	UPR-200-W-117, Railroad Track Contamination, UN-216-W-27	Unplanned Release	
UPR-200-W-118	UPR-200-W-118, Contamination at 211-U, UN-216-W-28, UN-200-W-118	Unplanned Release	
UPR-200-W-138	UPR-200-W-138, 221-U Vessel Vent Blower Pit French Drain, UN-216-W-11, UN-200-W-138, UN-200-W-22, UPR-200-W-22	Unplanned Release	
UPR-200-W-162	UPR-200-W-162, Contaminated Area on East Side of 221-U, UN-216-W-37	Unplanned Release	
UPR-200-W-165	UPR-200-W-165, Contamination Area East of 241-S, UN-216-W-30	Unplanned Release	Interim No Action (5/12/2014)
UPR-200-W-166	UPR-200-W-166, Contamination Migration from 241-T Tank Farm, UN-216-W-31	Unplanned Release	

### **Groundwater Operable Units**

Operable Unit	Lead Regulatory Agency	<b>Past Practice Process</b>
100-BC-5 (GW O.U.)	EPA	CPP
100-FR-3 (GW O.U.)	EPA	CPP
100-HR-3 (GW O.U.)	Ecology	CPP
100-KR-4 (GW O.U.)	EPA	CPP
100-NR-2 (GW O.U.)	Ecology	CPP
200-BP-5 (GW O.U.)	Ecology	CPP
200-PO-1 (GW O.U.)	Ecology	CPP
200-UP-1 (GW O.U.)	EPA	CPP
200-ZP-1 (GW O.U.)	EPA	CPP
300-FF-5 (GW O.U.)	EPA	CPP

<sup>\*</sup> Active waste management units where a hazardous substance has been potentially released or a substantial threat of a release of a hazardous substance exists.

<sup>\*\*</sup>Treatment Storage and Disposal (TSD) units where closure and permitting activities are to be coordinated with past practice investigation and remediation activities.

<sup>†</sup> Interim Action Record of Decision for the 100-BC-1, 100-BC-2, 100-DR-1, 100-DR-2, 100-FR-1, 100-FR-2, 100-HR-1, 100-HR-2, 100-HR-1, 100-KR-2, 100-IU-2, 100-IU-6, and 200-CW-3 Operable Units (1999)